# REVERSE INGREDIENT DECK

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# Reverse Ingredient Deck

GlyMed Plus works diligently to update and maintain the Reverse Ingredient Deck with product ingredient changes as they occur. If you have questions or concerns about the ingredients in any of our products, please call a GlyMed Plus Master Aesthetician at 800-676-9667.



# 1-Methylhydantoin-2-Imide

Also known by the trade name Tego® Cosmo, it blocks the enzyme, tyrosine, that produces melanin to reduce the production of pigmentation. Additionally, it possesses pigmentation lightening properties that are clinically proven to be 30% more effective than kojic acid.

**Available in:** Firming Serum with Phyto-Stem Cells • Pigment Brightening Serum • Professional Pumpkin Exfoliator

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# Acai

# Euterpe Oleracea Fruit Extract Euterpe Oleracea Pulp Powder

Fruit native to Central and South America. This extract is a powerful antioxidant; rich in phytosterols, anthocyanins, essential fatty acids, and vitamins. It works to reduce inflammation and soothe the skin.

Available in: CBD Age Delay Dew • CBD Skin Mist • Chocolate Masque with Enzymes

#### Acetamide MEA

#### Ethanolamine

A conditioning agent that serves as a humectant and contains counterirritant properties.

Available in: Purifying Cleanser with Salicylic Acid

# Acetyl Dipeptide-1 Cetyl Ester

Signal peptide used to modify comfort in the skin by relaxing unpleasant sensations . Also strenghtens skin structutre by increasing production of elastic fibers.

Available in: Micro Lift Serum

# Acetyl Hexapeptide-3

#### Argireline

Also known as Argireline, it is a naturallyderived peptide with wrinkle relaxing abilities. It temporarily limits the overproduction and release of the neurotransmitters that initiate and control the intensity of facial muscle contractions. This reduction in intensity reduces and prevents the formation of dynamic wrinkles.

Available in: Lip Enhancer with Warming Actives

#### Acetyl Hexapeptide-6

An amino acid peptide that works as a neuro peptide to reduce the intensity of facial expressions, thus lessening wrinkle depth.

Available in: Firming Eye Cream

## Acetyl Hexapeptide-8

An amino peptide developed specifically to reduce wrinkles and the signs of premature aging. It is a longer chain molecule of acetyl hexapeptide-3 and works in a similar way by reducing facial expression to lessen wrinkle depth.

**Available in:** Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Peptide Cream • Professional Peptide Perfection Exfoliator

#### Acetyl Sh-Heptapeptide-1

Protective 7 amino acid peptide that prevents against DNA oxidation while also turning on the master switch to slow aging and neutralize free radical damage.

Available in: Peptide Serum • Professional Peptide Perfection Exfoliator

#### Achillea Milletolium Extract

See Yarrow

#### **Acrylates Copolymer**

A stabilizer and waterproofing agent.

**Available in:** Exfoliating Cleanser with Salicylic Acid

# Acrylates/C10-30 Alkyl Acrylate Crosspolymer

An emulsifier for oil-in-water emulsions. This allows for the release of the formulation's oil phase component immediately on rubbing the product onto the skin. It possesses thickening and formula-stabilizing properties.

Available in: Chocolate Masque with Enzymes • Peptide Cream • Refining Body Scrub with Alpha Hydroxy Acids • Retinol Rejuvenation Serum • Vitamin C Serum

# Acrylates/Palmeth-25 Acrylate Copolymer

A viscosity controller for cosmetics and skin care products.

Available in: Oxygen Deep Pore Masque

# Advanced Drone Technology/Super-peptides

A delivery system that uses dual encapsulated super-peptides to directly treat targeted areas of the skin cells.

# Lightening Drone

It specifically targets injured melanocytes to help reverse damage to lighten the skin tone quickly.

# Wrinkle Filling Drone

It targets the fibroblasts to stimulate glycosaminoglycans (GAGS) to maintain and support the synthesis of collagen, elastin, and hyaluronic acid.

# Super-Peptides found in Drone Technology

Palmitoyl Hexapeptide-52, Palmitoyl Heptapep-tide-18

It targets skin neurons to temporarily close the communication channels for muscle contractions and to prevent the snare protein formation.

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Trifluoracetyl Tripeptide-2
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It targets the fibroblasts to stimulate glycosaminoglycans (GAGS) to maintain and support the synthesis of collagen, elastin, and hyaluronic acid. It inhibits MMPs (matrix metalloproteinases) and elastase, which break down collagen and elastin in the body, while influencing collagen production.

Palmitoyl Sh-Octapeptide-24 Amide, Palmitoyl Sh-Tripeptide-5 Norisoleucyl Sh-Nonapeptide-1, Oligopeptide-5

It specifically targets injured melanocytes to help reverse damage to lighten the skin tone quickly.

Available in: Diamond Bright Skin Illuminator

# Aesculus Hippocastanum

See Horse Chestnut

# Agastache Mexicana Flower Extract

It is known for its anti-inflammatory properties that block the effects of stress on the skin while reducing redness and irritation, and for evening the overall skin tone.

Available in: Restoring Fulvic Elixir

# Alchemilla Vulgaris Extract

See Lady's Mantle

# Alcohol

# SD Alcohol 40-B

A high-grade version of ethyl alcohol that is designed especially for cosmetic use. It

evaporates immediately, leaving the active ingredients on the face.

Available in: AHA Astringent Prepping Agent • Beta Gel with 10% Glycolic Acid • Professional 5 Berry Solution with 7% TCA • Professional Jessner Solution • Professional Peptide Perfection Exfoliator • Professional Solution with 20% Salicylic Acid • Professional Solution with 30% Salicylic Acid • Serious Action Masque • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel

# Alcohol Denatured (Alcohol Denat.)

It is used as a carrier for active ingredients while providing antibacterial and antimicrobial properties.

**Available in:** Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA

# Alfalfa

# Medicago Sativa Extract

It contains a high concentration of highly active antioxidants that prevent DNA destruction and slow down the aging process.

**Available in:** Protective Skin Serum with Ceramides

# Algae and Seaweed

Fucus Serratus Extract

#### Pacific Algae (Seaweed) Extract

Many types of algae are found in skincare products and cosmetics. Their abundance of minerals and proteins coupled with their high antioxidant content make them ideal for skincare use. Among its benefits to the skin are increased hydration, normalization of the skin, reduced inflammation, and detoxification. The potency of its attributes depends on the type of algae, the waters from which it is obtained, and how it is harvested.

Available in: Beauty Oil • Essential Serum with Amino Acids • Skin Recovery Mist

#### Ascophyllum Nodosum Extract

Also known as brown algae, it hydrates and conditions the skin with its high antioxidant properties.

**Available in:** Skin Clarifying Masque • Restoring Fulvic Elixir • Hydrating Masque with Enzymes

#### Hawaiian Algae Extract

It has skin tightening and firming properties, and it contains an abundance of minerals and vitamins from the Hawaiian waters.

Available in: Peptide Firming Cleanser

Laminaria Japonica (Seaweed) Extract

Highly moisturizing.

Available in: Daily Skin Clarifier

#### Sargassum Filipendula

A rich source of trace minerals and amino acids which moisturize and soothe the skin while increasing cell renewal.

**Available in:** Peptide Cream • Restoring Fulvic Elixir

#### Spirulina Platensis Extract

A form of blue-green algae, rich in antioxidant phytopigments to detoxify, moisturize, and tighten the skin while reducing inflammation.

**Available in:** Barrier Repair Cream with Amino Acids • Essential Serum with Amino Acids • Firming Eye Cream • Peptide Firming Cleanser

#### Undaria Pinnatifida Extract (Seaweed)

It maintains skin firmness, elasticity, and smoothness, supports skin regeneration, and protects skin cells from environmental stress.

Available in: Diamond Bright Skin Illuminator

## Allantoin

A chemical compound that comes from the extracts of the comfrey plant . It is highly regarded for its skin soothing and softening properties and its ability to enable skin to absorb more moisture. Its keratolytic properties help to shed the outer layers of the epidermis, promoting the production of healthy tissue. It is particularly effective in treating wounds, burns, and eczema.

Available in: Anti-Aging Exfoliant Masque • Comfort Cream with Aloe Vera • Daily Repair Cream • Essential Shave Cream • Hydrating Masque with Enzymes • Professional Pumpkin Exfoliator • Serious Action Masque • Skin Clarifying Masque • Skin Recovery Mist • Restoring Fulvic Elixir • Vitamin C Cream

#### Allium Cepa Bulb Extract

See Onion Bulb

# Almond

# Mandelic Acid

Derived from almonds, this larger AHA gently helps to diminish surface cells to reduce build up.

Available in: Idyllic Cleanser with 3% Mandelic Acid • Professional Peptide Perfection Exfoliator • Radiant Serum with 1% Mandelic Acid

#### Almond Oil

See Bitter Almond Oil See Sweet Almond Oil

#### Aloe Barbadensis Leaf Juice/Extract

See Aloe Vera

#### Aloe Vera

#### Aloe Barbadensis Leaf Juice/Extract

A potent healer, as it provides a protective layer that inhibits infection and soothes the skin. Aloe contains over 200 active compounds, including Vitamins A, B, C and E, enzymes, minerals, polysaccharides, and 18 of the 20 necessary amino acids for healthy cell proliferation. Aloe is both hydrating and gentle, and it is suitable for all skin types.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Delay Cream • AHA Astringent Prepping Agent • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Beta Gel with 10% Glycolic Acid • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Cellulite Corrector Cream with Warming Actives • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Essential Serum with Amino Acids • Essential Shave Cream • Exfoliating Cleanser with Salicylic Acid • Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids • Lactic Astringent Prepping Agent • Pigment Brightening Serum • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Oxygen Regenerative Solution • Protective Skin Serum with Ceramides • Purifying Cleanser with Salicylic Acid • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid Refining Body Scrub with Alpha Hydroxy Acids

• Restoring Fulvic Elixir • Serious Action Masque • Skin Clarifying Masque • Skin Recovery Mist • Tri-Acid 15% Skin Gel • Hydrating Masque with Enzymes • Vitamin C Cream

# Alpha Lipoic Acid

A powerful universal antioxidant that promotes healthy cell function, recycles Vitamin C and E, boosts skins radiance, minimizes enlarged pores, reduces inflammation, and slows down the aging process.

**Available in:** Daily Repair Cream • Eye Calm • Protective Skin Serum with Ceramides • Skin Clarifying Masque

# Althaea Officinalis Root Extract

See Marshmallow

# Alumina

A thickening and anti-caking agent that provides controlled viscosity to products.

**Available in:** Moisturizing Protection Cream with SPF 30

# Aluminum Starch Octenylsuccinate

A complex carbohydrate made by plants. It is used as a viscosity agent, increasing agent, and to reduce the greasy feel of products.

**Available in:** Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30

# Amalaki

# Phyllanthus Emblica Fruit Extract

A powerful antioxidant, rich in Vitamin C, which protects the skin against aggressive environmental factors. Rich in nutrients and anti-inflammatory and moisturizing properties, it rejuvenates skin to keep it looking young and healthy.

Available in: Peptide Cream

# Ammonium Laureth Sulfate

An effective cleansing agent that removes oils and dirt from the skin as it increases foaming action and softens the skin.

**Available in:** Purifying Cleanser with Salicylic Acid • Refining Body Scrub with Alpha Hydroxy Acids

# Ammonium Lauryl Sulfate

A foaming agent that increases the spread ability. It is an excellent cleansing agent as it helps water to

bind to dirt and oil so it can be easily washed away.

**Available in:** Clear Exfoliant Cleanser with Benzoyl Peroxide • Exfoliating Cleanser with Salicylic Acid

• Glycolic Facial Cleanser with 10% Glycolic Acid

• Purifying Cleanser with Salicylic Acid • Serious Action Masque

# Angelica

# Angelica Archangelica Extract

Soothing, detoxifying, and purifying.

Available in: Mega Cream Cleanser

# Anhydroxylitol

Sugar alcohol derived from plants, moisturizes the skin and prevents TEWL. Often used as a humectant in formulations. Also referred to as Exylitol.

Available in: Oxygen Deep Pore Masque

# Annatto

Annatto is produced from the reddish pulp which surrounds the seed of the achiote. It is used as a natural colorant and possesses strong antioxidant properties.

Available in: Professional Exfoliator with 30% Lactic Acid • Serious Action Masque • Vitamin C Cleanser

# Anthemis Nobilis Extract/Flower

See Chamomile

# Apple

# Pyrus Malus Fruit Extract

The scientific name for the apple. It contains soothing and anti-inflammatory properties and is beneficial for dry skin. In addition, apples contain malic acid and tartaric acid, natural AHAs, which can provide a degree of exfoliation.

Available in: CBD Skin Mist • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Oxygen Cleansing Powder • Oxygen Deep Pore Masque • Professional Oxygen Booster • Professional Oxygen Regenerative Solution

# Apricot

# Prunus Armeniaca Seed Powder

A mild exfoliant, it removes surface skin debris and is known to promote clear skin.

Available in: Refining Body Scrub with Alpha Hydroxy Acids

# Aqua (Water)

Water is an important skin component and is essential for it to function properly. It is the most common ingredient used in cosmetics. It can be listed as deionized, distilled, catalyzed, demineralized, purified, or spring. The process to prepare water for cosmetics usually entails filtering and purifying to remove hardness and minerals to avoid product contamination.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Defying Masque • Age Delay Cream • AHA Astringent Prepping Agent • Anti-Aging Exfoliant Masque • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Beta Gel with 10% Glycolic Acid • Bio Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • CBD Hydratherapy Masque with Micro-Silver • CBD Regenerative Eye Cream • CBD Soothing Serum with Micro-Silver • Cellulite Corrector Cream with Warming Actives • Chocolate Masque with Enzymes • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Daily Repair Cream • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Essential Serum with Amino Acids • Essential Shave Cream • Eye Calm • Exfoliating Cleanser with Salicylic Acid • Firming Eye Cream • Firming Serum with Phyto-Stem Cells • Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids • Glycolic Facial Cleanser with 10% Glycolic Acid • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Idyllic Cleanser with 3% Mandelic Acid • Lactic Astringent Prepping Agent • Lip Enhancer with Warming Actives • Mattifying Sulfur Masque • Mega Cream Cleanser Micro Lift Serum 
 Micro Renewal Smoothing Serum • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Oxygen Cream • Oxygen Deep Pore Masque • Peptide Cream • Peptide Firming Cleanser • Peptide Micro Scrub • Peptide Serum • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional CBD Booster • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid •

Professional Exfoliator with 50% Lactic Acid • Professional Oxygen Regenerative Solution • Professional Peptide Perfection Exfoliator •

Professional Pigment Lift Solution with 15% TCA Professional Pumpkin Exfoliator • Professional Solution with 20% Salicylic Acid • Professional Solution with 30% Salicylic Acid • Professional Vitamin A Solution with 10% TCA • Protective Skin Serum with Ceramides • Purifying Cleanser with Salicylic Acid • Radiant Serum with 1% Mandelic Acid • Recovery Cream with Arnica • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Rejuvenating Peptide Masque • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum • Rosacea Relief Serious Action Masque 
 Skin Clarifying Masque Skin Recovery Mist • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel • Ultra Hydro Gel Vitamin C Cleanser 
 Vitamin C Cream 
 Vitamin C Serum • Vitamin E Cream

#### Arbutin

A natural skin lightener that works by slowly releasing hydroquinone through hydrolysis, which in turn blocks tyrosinase activity and reduces pigmentation. It is derived from bearberry, pear, and cranberry.

Available in: Comfort Cream with Aloe Vera

#### Arctium Majus Root Extract

See Burdock

#### Arctostaphylos Uva-Ursi Leaf Extract

See Bearberry

# Arnica Montana

#### Arnica Montana Flower Extract

This botanical has a wide variety of properties, including antiseptic, astringent, antimicrobial, anti-inflammatory, anticoagulant, circulation stimulation, and healing. It is used for the appearance of couporose skin and acne, and to treat damaged skin. It is also a great botanical to rub on sore muscles as it helps to heal and reduce inflammation.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Beta Gel with 10% Glycolic Acid • Foaming Cleanser with Amino Acids • Peptide Firming Cleanser • Recovery Cream with Arnica • Serious Action Masque • Tri-Acid 15% Skin Gel

# Ascophyllum Nodosum (Algae) Extract

See Algae and Seaweed

## Ascorbic Acid

See Vitamin C

# Ascorbyl Glucoside

Stabilized ascorbic acid with superior stability. It possesses the same lightening, sun protective, and anti-aging properties as L-ascorbic acid.

Available in: Age Defying Masque • Micro Renewal Smoothing Serum

# Ascorbyl Palmitate

See Vitamin C Ester

#### Avena Kernel Oil

See Oat

#### Avena Sativa Straw Extract

See Oat

#### Avobenzone

Butyl Methoxydibenzoylmethane

An oil-soluble sunscreen agent used as a chemical protectant because it absorbs UV rays over a wide wavelength and then converts them to less damaging infared radiation (heat).

**Available in:** Moisurizing Protection Cream with SPF 15

# Avocado

# Persea Gratissima Oil

A strong antioxidant that is rich in vitamins A, B1, B2, D, and E. Avocado oil promotes skin rejuvenation and increases the levels of collagen production because of its ability to penetrate deeply into the skin.

Available in: Hydrating Hand & Body Lotion • Hydrating Lip Balm • Resurfacing Night Cream with 15% Glycolic Acid



# Balm Leaf

Melissa Officinalis Extract

An antibacterial and anti-inflammatory.

**Available in:** Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica

# Barley

#### Hordeum Distinction Extract

Barley helps to improve skins barrier function through its natural epidermal growth factors (EGF).

**Available in:** Hydrating Masque with Enzymes • Skin Clarifying Masque

# Bearberry

#### Arctostaphylos Uva-Ursi Leaf Extract

The primary element of the bearberry leaf is a crystallizable glucoside called arbutin-A, which is a highly effective, stable, skin lightening agent. It transforms excessive pigmentation and blocks the specific enzymes that cause hyperpigmentation.

**Available in:** Eye Calm • Daily Skin Clarifier • Peptide Cream • Professional 5 Berry Solution with 7% TCA • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA

# Beeswax

#### Cera Alba

Made from the honeycomb of bees, this ingredient hydrates and moisturizes the skin.

Available in: Hydrating Lip Balm

# **Behentrimonium Methosulfate**

An extremely gentle emulsifying agent.

Available in: Cellulite Corrector Cream with Warming Actives • Skin Resurfacing Lotion with Resorcinol

# Bentonite

Bentonite absorbs oil and other impurities from the skin. It also serves as a bulking agent, emulsion stabilizer, and viscosity agent.

**Available in:** Mattifying Sulfur Masque • Serious Action Masque • Skin Clarifying Masque

# Benzaldehyde

See Bitter Almond Oil

# Benzalkonium Chloride

A rapid-acting surface disinfectant and detergent which works against both gram-negative and gram-positive bacteria, viruses, fungi, yeasts, and protozoa. Available in: Serious Action Masque • Tri-Acid 15% Skin Gel

# Benzophenone-3

# See Oxybenzone Benzoyl Peroxide

An antibacterial agent and oxygen-releasing chemical that kills Propioniumbacterium acnes, the bacteria responsible for acne breakouts. Benzoyl peroxide is the number one acne medication recommended by doctors. It is used to treat acne lesions. The release of oxygen is important to combat the anaerobic bacteria present in the acne-afflicted follicles. The peeling and drying effects peel away the acne pustules and open up comedones.

Available in: Blemish Control No. 5 with Benzoyl Peroxide, • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide

#### Bergamot

Citrus Aurantium Bergamia (Bergamot) Fruit Oil

A toning ingredient that contains antiseptic and antibacterial properties along with antioxidants.

Available in: Restoring Fulvic Elixir

#### Citrus Bergamia Oil

It fights oily skin, acne, psoriasis, eczema, and other flaky, dry skin conditions.

Available in: Foaming Cleanser with Amino Acids

#### BHT

#### Butylated Hydroxytoluene

A fat-soluble synthetic compound that acts primarily as an antioxidant. It is also used in cosmetics as a preservative.

**Available in:** Moisurizing Protection Cream with SPF 15 • Peptide Cream, • Skin Resurfacing Lotion with Resorcinol

# **Biosaccharide Gum-1**

A polysaccharide made by fermenting plants. It is a moisturizing ingredient that smooths the skin. It binds water to the epidermis and creates a moisture-binding film on the skin. It also functions as an anti-irritant.

Available in: Firming Serum with Phyto-Stem Cells

#### **Bis-Diglyceryl Polyacyladipate-2**

It possesses properties of lanolin, which are utilized for moisture retention and skin hydration.

Available in: Retinol Rejuvenation Serum

# Bisabolol

A primary component of the essential oil extracted from chamomile. It works as a skin conditioning agent and enhances the appearance of dehydrated or damaged skin as it reduces dry flakes and restores suppleness to the skin. It has a high panthenol concentration, which makes it effective in stimulating and promoting the skin's natural healing process. It's also anti-irritant, antiinflammatory, and antimicrobial.

**Available in:** Cell Protection Balm • Daily Repair Cream • Pigment Brightening Serum • Protective Skin Serum with Ceramides • Resurfacing Night Cream with 15% Glycolic Acid

#### **Bitter Almond Oil**

Benzaldehyde

Prunus Amygdalus Amara Kernel Oil

A skin conditioner that gives a pleasant fragrance to products.

Available in: Daily Repair Cream • Vitamin C Cream • Vitamin C Serum

#### Blackberry

#### Rubus Fruticosus Seed Powder

Blackberry seed powder contains antioxidants and essential fatty acids. It is a highly stable form of Vitamin C and helps to even out skin tone as it reduces pore size and improves the skin's texture.

**Available in:** Professional 5 Berry Solution with 7% TCA

#### Blue

See Coloring Agents

#### Blueberry

Vaccinium Augustifolium Seed

# Vaccinium Corymbosum Seed Powder

A great source of alpha and gamma tocopherol, and alpha and beta tocotrienol. It has a high fatty acid content and is a powerful antioxidant.

**Available in:** Professional 5 Berry Solution with 7% TCA

# Borage Oil

#### Borago Officinalis Oil

An essential fatty acid derived from a starflower, a bright blue star-shaped blossom. It is used as an emollient and skin conditioning agent. It has a cooling and cleansing effect which refuces inflammation as it softens and soothes dry, irritated skin.

**Available in:** Recovery Cream with Arnica • Skin Clarifying Masque

# **Boron Nitride**

Boron nitride is used in mineral cosmetics to absorb and control excess oil.

**Available in:** Moisturizing Protection Cream with SPF 30

#### Boswellin

# Boswellia Serrata Extract

Boswellia serrata is known to have antiinflammatory and steroidal properties.

**Available in:** Foaming Cleanser with Amino Acids • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### Bromelain

# Bromelain Extract

Bromelain extract is an enzyme found in pineapple that promotes protein metabolism and helps fight inflammation. It hydrolyzes proteins at precise points and eliminates dead cells, improving skin texture.

**Available in:** Hydrating Masque with Enzymes • Skin Clarifying Masque

#### Bulgarian Rosa Damascena Rose Flower Extract

See Rose Oil

#### Burdock

Arctium Majus Root Extract

Burdock is used in skincare to fight acne and to eliminate scaly skin conditions. It also possesses antioxidant and anti-inflammatory properties.

**Available in:** Cellulite Corrector Cream with Warming Actives

#### **Butylene Glycol**

A solvent with antimicrobial abilities which serves as a humectant and viscosity controller. It is highly valued in cosmetic formulations because it has been proven to be gentle and non-irritating to the skin, even in higher concentrations.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Defying Masque • Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Chocolate Masque with Enzymes • Daily Skin Clarifier • Firming Serum with Phyto-Stem Cells • Micro Renewal Smoothing Serum • Peptide Cream • Peptide Serum • Professional Oxygen Regenerative Solution • Professional Oxygen Perfection Exfoliator • Professional Solution with 20% Salicylic Acid • Professional Solution with 30% Salicylic Acid • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Retinol Rejuvenation Serum

#### Butylene/Ethylene/Styrene Copolymer

A viscosity and thickening agent.

Available in: Hydrating Lip Balm

#### **Butyloctyl Salicylate**

A skin conditioner.

**Available in:** Moisurizing Protection Cream with SPF 15

#### Butyrospermum Parkii

See Shea Butter



#### C12-15 Alkyl Benzoate

It is mainly used as an emollient and thickening agent.

**Available in:** Moisturizing Protection Cream with SPF 30 • Peptide Cream • Vitamin C Cream

#### C13-14 Isoparaffin

A mixture of mineral oils which is used as an emollient and a thickening agent.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Peptide Cream • Rejuvenating Peptide Masque • Resurfacing Night Cream with 15% Glycolic Acid • Skin Resurfacing Lotion with Resorcinol • Ultra Hydro Gel

#### Cabbage Rose

Rosa Centifolia Oil

Strong anti-aging, anti-inflammatory, antiseptic, and astringent properties.

Available in: Peptide Serum

# Rosa Centifolia Water

Aromatic; tones; contains astringent; reduces redness.

Available in: Peptide Serum

# Caffeine

Caffeine aids in absorption of other ingredients in skincare formulations. The acid within caffeine also functions as an antioxidant and offers some protection against sun-induced skin cancers.

**Available in:** Cellulite Corrector Cream with Warming Actives

#### **Calcium Ascorbate**

See Vitamin C

#### **Calcium Chloride**

An inorganic salt that works as an astringent and as a viscosity increaser.

Available in: Vitamin C Cleanser

# Calendula

# Calendula Officinalis Flower Extract

An emollient that promotes healing and soothing while reducing inflamation. It is effective in treating delicate, sensitive, and oily skin types and provides anti-itch and antiseptic properties.

Available in: Beta Gel with 10% Glycolic Acid • Comfort Cream with Aloe Vera • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Skin Clarifying Masque

#### **Camellia Sinensis or Oleifera Leaf Extract**

See Green Tea

#### Camphor

#### Cinnamomum Camphora Bark/Leaf Oil

Found in the wood of the camphor laurel tree, this oil has powerful healing properties. It is used to treat skin infections, like acne, and soothe irritation.

Available in: AHA Astringent Prepping Agent • Serious Action Masque • Tri-Acid 15% Skin Gel

## Cananga Odorata Flower Oil

See Ylang Ylang Flower Oil

#### Cannabidiol (CBD)

#### Cannabis Sativa Oil

Grown in the USA, Derived from HEMP and is considered one of the strongest antioxidants, even stronger than Vitamin C and E, and recognized for its incredible anti-aging effects in the skin. Creates balance in skin.

Available in: CBD Age Delay Dew • CBD Hydratherapy Masque with Micro-Silver • CBD Massage Cream • CBD Regenerative Eye Cream • CBD Skin Mist • CBD Soothing Serum with Micro-Silver • CBD Therapeutic Balm • Professional CBD Booster

#### Caprylic Acid

Derived from coconut, it is an excellent emollient. It is used to replenish the skin and help prevent moisture loss. It also provides powerful antifungal properties.

Available in: Anti-Aging Exfoliant Masque • Barrier Repair Cream with Amino Acids • Daily Repair Cream • Essential Serum with Amino Acids • Eye Calm • Firming Eye Cream • Foaming Cleanser with Amino Acids • Hydrating Hand & Body Lotion • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Firming Cleanser • Peptide Micro Scrub • Recovery Cream with Arnica • R ejuvenating Peptide Masque • Rosacea Relief • Vitamin E Cream

# Caprylic/Capric Triglyceride

An ester emollient derived from coconut oil and glycerin with a good spread ability. It promotes penetration to help restore moisture content and improve the skin's barrier function.

Available in: Atraxi Peptide • Beauty Oil • Diamond Bright Skin Illuminator • Firming Eye Cream • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Cream • Retinol Rejuvenation Serum • Skin Clarifying Masque

#### Caprylyl Glycol

An emollient and moisturizer to soften and condition the skin . It is also used as a product stabilizer and has some antimicrobial abilities.

Available in: Age Delay Cream • Bio-Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Daily Skin Clarifier • Exfoliating Cleanser with Salicylic Acid • Firming Serum with Phyto-Stem Cells • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Idyllic Cleanser with 3% Mandelic Acid • Mattifying Sulfur Masque • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Serum • Professional Peptide Perfection Exfoliator • Purifying Cleanser with Salicylic Acid • Recovery Cream with Arnica • Refining Body Scrub with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Serious Action Masque • Tri-Acid 15% Skin Gel

# **Caprylyl Methicone**

It provides skin conditioning properties.

**Available in:** Moisturizing Protection Cream with SPF 30

# Capsaicin

Capsaicin Frutescens Oleoresin

Derived from chili peppers, this ingredient improves microcirculation to help relieve pain and reduce inflammation. Creates a warming effect on the skin.

Available in: CBD Massage Cream

# Caramel

Made from caramelized sugar, it is used as a colorant. It helps to reduce the greenish tint commonly found in self-tanners containing DHA.

**Available in:** Chocolate Masque with Enzymes • Professional 5 Berry Solution with 7% TCA

#### Carbomer

A series of synthetic polymers used as thickening agents and which help with viscosity. Carbomer absorbs and retains water and can reach 1000 times its original volume when disbursed in water.

Available in: Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Firming Serum with Phyto-Stem Cells • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Cream • Peptide Serum • Professional Peptide Perfection Exfoliator • Professional Pumpkin Exfoliator • Radiant Serum with 1% Mandelic Acid

#### **Carica Papaya Fruit Extract**

See Papain

#### Carnitine

A natural amino acid produced by the body which works to devour fatty tissue.

**Available in:** Cellulite Corrector Cream with Warming Actives

#### **Carrageen Chondrus Crispus Extract**

See Irish Moss

#### **Carrageenan Extract**

See Irish Moss

# **Carthamus Tinctorius Seed Oil**

See Safflower

# CBD

Cannabi Sativa Extract

Filler.

Available in: Professional CBD Booster

#### **Centaurea Cyanus Flower Extract**

See Cornflower

# Centella Asiatica Extract

See Gotu Kola

# Cera Alba

See Beeswax

# Ceramide 1

Skin-identical ceramides that improve intercellular lipids and play an important part in the regulation of the skin/water barrier homeostasis and its water- holding capacity.

Available in: Barrier Repair Cream with Amino Acids • Firming Eye Cream

#### Ceramide 2

Ceramide 2 plays a key role in the establishment of the stratum corneum barrier function, which prevents transepidermal water loss (TEWL) and increases moisture levels.

Available in: Firming Eye Cream • Peptide Cream

# Ceramide 3

A longer chain of ceramides, found naturally in the stratum corneum, which provides protective abilities to the skin. It captures and binds water to keep skin hydrated while it controls cellular signals to keeps cells active.

Available in: Barrier Repair Cream with Amino Acids • Firming Eye Cream • Micro Lift Serum • Protective Skin Serum with Ceramides • Vitamin C Serum

# Ceramide 6

A hydrating agent that makes up the skin's barrier and regulates the cell's activity.

Available in: Barrier Repair Cream with Amino Acids

# Ceramide NG

A molecule from the lipid family. It offers support and structure to protect the skin's barrier.

**Available in:** Moisturizing Protection Cream with SPF 30

#### Ceteareth-20

Used for its emollient, emulsifying, anti-foaming, and/or lubricating properties.

Available in: Anti-Aging Exfoliant Masque • Atraxi Peptide • Cellulite Corrector Cream with Warming Actives • Firming Eye Cream • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Mega Cream Cleanser • Peptide Firming Cleanser • Rosacea Relief • Skin Clarifying Masque • Skin Resurfacing Lotion with Resorcinol • Vitamin C Cleanser

#### **Cetearyl Alcohol**

#### Vegetable Cetearyl Alcohol

An emulsifying wax produced from the reduction of plant oils and natural waxes. It is also used as an emollient, a thickener, and a foaming agent.

Available in: Age Delay Cream • Anti-Aging Exfoliant Masque • Atraxi Peptide • Cellulite Corrector Cream with Warming Actives • Firming Eye Cream • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Mega Cream Cleanser • Peptide Firming Cleanser • Rosacea Relief • Skin Clarifying Masque • Skin Resurfacing Lotion with Resorcinol • Vitamin C Cleanser • Vitamin C Cream

#### Cetearyl Ethylhexanoate

An emollient ester of cetearyl alcohol and 2-ethylhexanoic. It possesses good spreading

properties, reduces transepidermal water loss (TEWL), and hydrates the skin. It is successful in removing dry patches, which gives skin a smooth and soft look.

Available in: Retinol Rejuvenation Serum

#### **Cetearyl Glucoside**

A fatty acid with glucose that is derived from coconut/ corn oil. It is used as an emulsifier and surfactant.

Available in: Anti-Aging Exfoliant Masque • Barrier Repair Cream with Amino Acids • Daily Repair Cream • Eye Calm • Firming Eye Cream • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Firming Cleanser • Peptide Micro Scrub • Protective Skin Serum with Ceramides • Recovery Cream with Arnica • Rosacea Relief • Vitamin E Cream

#### **Cetearyl Olivate**

A mixture of a derivative of fatty alcohol cetearyl alcohol and a fatty acid from olives. Works to make emulsions stable and offers skin-smoothing emollient properties.

# Available in: Atraxi Peptide

#### **Cetyl Alcohol**

Cetyl alcohol is naturally devrived from coconut fatty alcohol or it is made artifically. It is used in many cosmetics as an emollient, thickening agent, moisturizer, emulsifier, stabilizer, and a carrying agent for other ingredients. It neither non-irritating nor drying and is not related to isopropyl or ethyl alcohol. It keeps the oil and water parts of an emulsion from separating, and gives products good spread ability. As a thickening agent and surfactant, it helps alter the viscosity and increase the foaming capacity of non-aqueous (like lotions) and aqueous solutions.

Available in: Age Delay Cream • Atraxi Peptide • Comfort Cream with Aloe Vera • Diamond Bright Skin Illuminator • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid Serious Action Masque • Skin Resurfacing Lotion with Resorcinol

# **Cetyl Dimethicone**

A skin conditioner that provides a silky soft slip for spreading capabilities.

**Available in:** Moisturizing Protection Cream with SPF 30

## Chamomile

## Anthemis Nobilis Extract

Derived from the Roman chamomile plant. It has clinically proven anti-inflammatory and reparative properties and is antibacterial, anti-itch, soothing, and purifying. It also serves as an antiseptic and has the ability to neutralize irritants.

Available in: Anti-Aging Exfoliant Masque • Accelerator Gel with 20% Alpha Hydroxy Acids • Comfort Cream with Aloe Vera • Idyllic Cleanser with 3% Mandelic Acid • Radiant Serum with 1% Mandelic Acid • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Serious Action Masque • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid

# Chamomilla Recutita (Matricaria) Flower Extract

It contains 30 different active compounds that have anti-inflammatory properties and it is capable of inducing collagen synthesis.

**Available in:** AHA Astringent Prepping Agent • Hydrating Protection Gel with SPF 15 • Peptide Micro Scrub • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid

#### Chlorphenesin

Chlorphenesin has antifungal and antibacterial qualities and is used in the preservation and stabilization of skincare products.

Available in: Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Exfoliating Cleanser with Salicylic Acid • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Mattifying Sulfur Masque • Moisturizing Protection Cream with SPF 30 • Purifying Cleanser with Salicylic Acid • Recovery Cream with Arnica • Tri-Acid 15% Skin Gel

# Cholesterol

A skin conditioner, thickening agent, stabilizer, and water binding agent. It keeps the epidermis functioning properly by regulating moisture and cell activity.

**Available in:** Barrier Repair Cream with Amino Acids

#### **Chondrus Crispus**

See Irish Moss

#### Chromabright™

See Dimethylmethoxy Chromanyl Palmitate

#### **Chromium Oxide Green**

Natural mineral used as a colorant.

Available in: Hydrating Masque with Enzymes

#### Cinnamomum Camphora Bark/Leaf Oil

See Camphor

#### Citral

A naturally occurring ingredient used to stabilize a product.

Available in: Clear Skin Cleanser with Benzoyl Peroxide

#### **Citric Acid**

Derived from citrus fruits, it has preservative, antioxidant, and astringent properties. It is often used as a pH adjuster.

Available in: Age Defying Masque • Firming Serum with Phyto-Stem Cells • Glycolic Facial Cleanser with 10% Glycolic Acid • Micro Renewal Smoothing Serum • Professional 5 Berry Solution with 7% TCA

#### **Citrullus Lanatas Fruit Extract**

See Watermelon

#### Citrus Aurantifolia Peel Oil

See Lime

#### **Citrus Aurantium Bergamia Fruit Oil**

See Bergamot

# Citrus Aurantium Dulcis Fruit/Peel Extract/Oil

See Orange

# **Citrus Bergamia Oil**

See Bergamot

# Citrus Grandis or Paradisi Fruit/Peel Oil

See Grapefruit

**Citrus Limon Fruit/Peel Extract/Oil** 

See Lemon

**Citrus Medica Limonum Fruit Extract** 

See Lemon

#### **Citrus Nobilis Oil**

See Mandarin Orange

# **Clary Sage Oil**

See Sage

# Clove

Eugenia Caryophyllus Flower Oil

It has antioxidant properties which help to prevent damage to skin cells.

**Available in:** Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Refining Body Scrub with Alpha Hydroxy Acids

#### Cocamide MEA

Used as a thickening agent and viscosity builder. It also improves the foaming formation in cleansers.

Available in: Clear Skin Cleanser with Benzoyl Peroxide • Exfoliating Cleanser with Salicylic Acid

#### Cocamide MIPA

An emulsifier and stabilizer which also serves as a thickener, surfactant, and foaming agent.

Available in: Purifying Cleanser with Salicylic Acid

#### **Cocamidopropyl Betaine**

Derived from coconut oil, cocamidopropyl betaine is used as a surfactant.

Available in: Clear Exfoliant Cleanser with Benzoyl Peroxide • Exfoliating Cleanser with Salicylic Acid • Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids • Glycolic Facial Cleanser with 10% Glycolic Acid • Idyllic Cleanser with 3% Mandelic Acid • Oxygen Deep Pore Masque • Purifying Cleanser with Salicylic Acid • Refining Body Scrub with Alpha Hydroxy Acids

# Cocamidopropyl Hydroxysultaine

Used as a foam booster, thickener, and antistatic agent.

**Available in:** Clear Skin Cleanser with Benzoyl Peroxide

#### Coco-Caprylate/Caprate

A skin conditioning agent with deep emollient and moisturizing properties. It does not leave an oily shine on the skin.

**Available in:** Atraxi Peptide • Beauty Oil • Diamond Bright Skin Illuminator • Hydrating Masque with Enzymes

#### Cocoa

Cocoa Butter Theobroma Cacao Seed Butter

It contains over 25,000 antioxidants and is highly moisturizing. It offers powerful protection to skin cells.

Available in: Chocolate Masque with Enzymes • Hydrating Hand & Body Lotion • Lip Enhancer with Warming Actives • Peptide Cream

#### **Cocoa Seed Powder**

Theobroma Cacao (Cocoa) Seed Powder Extract

It contains ultimate moisturizing qualities and a large number of antioxidants to fight the free radicals that destroy skin cells and lead to premature aging. It also contains minerals like calcium, potassium, magnesium, zinc, copper, and iron.

Available in: Chocolate Masque with Enzymes

#### **Coconut Acid**

# Disodium Cocoamphodiacetate

Made from the fatty acids of coconut oil, it is used to help water mix with oil and dirt so it can be easily rinsed away. It also works to stabilize foaming agents.

Available in: Clear Exfoliant Cleanser with Benzoyl Peroxide

#### Coconut Oil

#### Cocos Nucifera Oil

Coconut oil is an excellent skin moisturizer. Coconut oil can also help in healing keratosis pilaris by moisturizing the affected area. Coconut water contains nutrients for cells while also moisturizing. It promotes healthy cell growth and supports blood circulation. Available in: Cellulite Corrector Cream with Warming Actives • Essential Shave Cream

# **Cocos Nucifera Oil**

See Coconut Oil

## Coenzyme Q10 (Co Q10)

A naturally occurring antioxidant that helps to neutralize harmful free radicals. It boosts skin repair and regeneration as it reduces the effects of photo-aging and wrinkles.

Available in: Eye Calm

#### Coffee

## Coffea Arabica Seed Extract

This extract contains natural polyphenol antioxidants and ferulic acid, having 10 times the antioxidant potential of green tea. It contains high amounts of fatty acids, sterols, and Vitamin E, providing protection from damaging free radical activity, DNA degeneration, and sunburn. It stimulates the production of elastin and collagen, while improving skin hydration and reducing TEWL. Reduces oxidative stress and improves circulation in the skin.

Available in: CBD Age Delay Dew • CBD Skin Mist

#### **Coloring Agents**

Bismuth Oxychloride CI 77163 Blue 1 Blue 1 Lake CI 42090 Carmine CI 75470 CI 77492 CI 77499 FD and C Yellow #6 Ferric Ferrocyanide CI 77510 Red 7 CI 15850 Red 21 Lake CI 45380 Red 27 Lake CI 45410 Red 30 CI 73360 Red 33 Red 36 CI 12085 Red 40 Red 40 Lake CI 16035 Yellow 5 Yellow 5 Lake CI 19140 Yellow 6 Yellow 6 Lake CI 15985 Yellow 10

# (Natural) Coloring Agents

Chromium Hydroxide Green CI 77289 Chromium Oxide Greens CI 77288 Iron Oxides CI 77491 Manganese Violet CI 77742 Mica Titanium Dioxide CI 77891 Ultramarines CI 77007

These ingredients provides color and hue to the product.

Available in: Beta Gel with 10% Glycolic Acid • Bio-Renewal Serum • Chocolate Masque with Enzymes • Professional 5 Berry Solution with 7% TCA • Professional Pumpkin Exfoliator • Vitamin C Serum

#### Comfrey

Symphytum Officinale Rhizome/Root Extract

An herb. The content of allantoin and mucilages provides soothing, antibacterial, and antiinflammatory properties.

Available in: Age Delay Cream • CBD Massage Cream • CBD Skin Mist • Idyllic Cleanser with 3% Mandelic Acid • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir

#### Copernica Cerifera Wax

See Carnauba Wax

#### **Copper Gluconate**

Copper gluconate stimulates skin regeneration, rebuilds collagen and elastin, and accelerates wound repair.

**Available in:** Peptide Firming Cleanser • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### **Copper Peptide**

A combination of copper and 3 amino acids. It rejuvenates skin cells in aging tissue by boosting the production of collagen and elastin. It also produces glycosaminoglycans (GAGS), like hyaluronic acid, which play a critical role in healthy skin.

#### Available in: Eye Calm

#### **Copper Tripeptide-1**

Stimulates collagen, elastin and glycosaminoglycan formation; provides potent antioxidant.

**Available in:** Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Peptide Serum • Professional Peptide Perfection Exfoliator

# **Coral Weed**

# Corallina Officinalis Extract

A red algae found mainly in the rocky shores of Great Britain and Ireland. Helps regulate oil production. Contains polysaccharides, amino acids, lipids, minerals, and vitamins. It also carries a marine enzyme which has three elements, epidermal growth factor, and trace elements.

Available in: CBD Regenerative Eye Cream

# **Corundum Crystals**

The strongest exfoliating mineral. They are used in microdermabrasion to polish and exfoliate the skin without micro tears.

Available in: Peptide Micro Scrub

#### **Corylus Avellana Seed Oil**

See Hazel

## Cranberry

Hydrolyzed Cranberry Fruit/Leaf Extract

The hydrolyzed extracts of cranberry fruit and leaves, which are used as a skin protector.

**Available in:** Professional 5 Berry Solution with 7% TCA • Professional Vitamin A Solution with 10% TCA

#### Creatine

An amino acid derivative which is naturally occurring in the body. It revitalizes cell energy metabolism, supports skin protection, moisturizes, smooths, and reduces irritation. It also improves skin cell turnover, increases elasticity, and treats hyperpigmentation.

Available in: Firming Serum with Phyto-Stem Cells

#### Cucumber

# Cucumis Sativus Fruit Extract

Cucumber is a powerful ingredient that contains many potent nutrients and has many useful benefits. Because it has the same PH value as human skin, cucumber helps to restore and strengthen the acid mantel of the skin. It soothes skin irritation, promotes healing, reduces swelling, and leaves skin feeling softened and refreshed. It also helps to regulate moisture and increase skin lubrication. Used to soothe burned or irritated skin. Provides emolliency and cooling. Works as an astringent. **Available in:** Age Delay Cream • Beta Gel with 10% Glycolic Acid • CBD Skin Mist • Resurfacing Night Cream with 15% Glycolic Acid

#### **Cucumis Sativus Fruit Extract**

See Cucumber

#### Cyanocobalamin

See Vitamin B12

#### Cyclodextrin

It reduces odors in products and enhances the solubility and delivery of other ingredients. It is used in conjunction with Vitamin A derivatives to increase efficacy.

Available in: Chocolate Masque with Enzymes

#### Cyclohexasiloxane

A skin conditioner and emollient.

**Available in:** Firming Serum with Phyto-Stem Cells • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30

#### Cyclomethicone

A synthetic silicone. It is a conditioning agent, solvent, humectant, carrying agent, and viscosity controlling agent.

Available in: Chocolate Masque with Enzymes • Peptide Cream • Protective Skin Serum with Ceramides • Rosacea Relief • Ultra Hydro Gel

#### Cyclopentasiloxane

A silicone-based emollient, skin conditioner, and solvent used in skincare formulations. It imparts a non-greasy, smooth feel to the skin and has a unique fluidity that makes it easily spreadable. It forms a protective barrier on the skin and gives skin a temporarily plump look as it fills in fine lines and wrinkles.

Available in: Firming Serum with Phyto-Stem Cells • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30 • Professional Pumpkin Exfoliator • Rosacea Relief • Skin Resurfacing Lotion with Resorcinol

#### Cymbopogon Schoenanthus Extract

See Lemongrass Extract

#### **Cysteic Acid**

A skin conditioning agent used in skin firming products

**Available in:** Cellulite Corrector Cream with Warming Actives



# Dandelion

Taraxacum Officinale Extract

Used as a skin tonic.

**Available in:** Hydrating Masque with Enzymes • Skin Clarifying Masque

# Decafluropentant

Vehicle/carrier used to transfer fluid and ingredients into the skin.

**Available in:** Professional Oxygen Regenerative Solution

# **Decyl Glucoside**

A combination of plant-based fatty alcohols that form a natural non-ionic, mild foaming cleansing agent.

Available in: Idyllic Cleanser with 3% Mandelic Acid • Mega Cream Cleanser • Peptide Firming Cleanser

# **Diazolidinyl Urea**

An antiseptic and deodorizer that is used as a broad spectrum preservative against bacteria and fungi.

Available in: Beta Gel with 10% Glycolic Acid • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Eye Calm • Glycolic Facial Cleanser with 10% Glycolic Acid • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Lactic Astringent Prepping Agent • Mega Cream Cleanser • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Oxygen Regenerative Solution • Protective Skin Serum with Ceramides • Rosacea Relief • Skin Recovery Mist • Ultra Hydro Gel • Vitamin C Cream • Vitamin E Cream

# Dimethicone

A silicone-based polymer. It is one of the most widely used ingredients in cosmetics. It is an antifoaming agent, a skin protectant, and a conditioner. It prevents water loss by forming a hydrating barrier on the skin.

Available in: Age Delay Cream • Chocolate Masque with Enzymes • Diamond Bright Skin Illuminator
• Moisurizing Protection Cream with SPF 15 •

Moisturizing Protection Cream with SPF 30 • Peptide Cream • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Rosacea Relief • Serious Action Masque • Skin Resurfacing Lotion with Resorcinol • Vitamin C Cleanser • Vitamin C Cream

# **Dimethicone Copolyol Eicosanoate**

A common surfactant.

Available in: Age Defying Masque

# **Dimethicone Crosspolymer**

It is used to increase the viscosity and spread ability of products while protecting the skin.

Available in: Protective Skin Serum with Ceramides
• Ultra Hydro Gel

# Dimethicone PEG-8 Meadowfoamate

A fatty ester of meadowfoam seed oil, moisturizer used to form a barrier on the skin to preven TEWL. Also provides stability to prolong shelf life of product.

Available in: Micro Renewal Smoothing Serum

# Dimethiconol

A skin conditioner, anti-foaming agent, and emollient. It creates a subtle gloss on the skin.

Available in: Professional Pumpkin Exfoliator • Rosacea Relief

# **Dimethyl Mea**

Derivative of Vitamin B, used to firm and tighten the skin in addition to calming.

Available in: Age Delay Cream • Bio-Renewal Serum • Peptide Serum

# **Dipalmitoyl Hydroxyproline**

A plant-derived lipid agent that consists of amino acids which are essential for skin collagen synthesis.

Available in: Firming Eye Cream • Peptide Cream • Rejuvenating Peptide Masque

# Dipentaerythrityl Hexacaprylate/Hexacaprate

An emulsifier, smoothing, conditioning, and moisturizing occlusive agent.

Available in: Vitamin C Cleanser

# Dipeptide Diaminobutyroyl Benzylamide Diacetate

A peptide that smooths fine lines and wrinkles by inhibiting muscle contractions.

Available in: Firming Serum with Phyto-Stem Cells

## Disodium Cocoamphodiacetate

See Coconut Acid

# Disodium EDTA

The salt of edetic acid. It is used for a variety of purposes, though most commonly as a preservative, chelator, and stabilizer. You can find this ingredient in virtually every personal care product.

Available in: Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Chocolate Masque with Enzymes • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Firming Serum with Phyto-Stem Cells • Moisturizing Protection Cream with SPF 30 • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Serious Action Masque • Skin Resurfacing Lotion with Resorcinol

# Drone Technology

See Advanced Drone Technology



# Echinacea Extract

Echinacea Angustifolia Extract Echinacea Purpura Herb Extract

Antimicrobial and anti-inflammatory. It is effective in treating acne and psoriasis, as well as other types of skin inflammations.

Available in: Age Delay Cream • Barrier Repair Cream with Amino Acids • Essential Serum with Amino Acids • Eye Calm • Peptide Cream • Peptide Firming Cleanser

# Egg Protein

#### Albumen

Protein, rich in vitamins, amino acids, and minerals. Supports tissue repair, aids in lifting and firming and improving circulation.

**Available in:** Professional Tightening Protein Booster

# Epigallocatechin Gallatyl Glucoside

One of the most phytoactive molecules of green tea. It is influential and natural effects as well as being anti-inflammatory. Available in: Comfort Cream with Aloe Vera

#### Epilobium Angustifolium Flower/Leaf/Stem Extract

A skin conditioning agent.

**Available in:** Diamond Bright Skin Illuminator • Resurfacing Night Cream with 15% Glycolic Acid

#### Equisetum Arvense Extract

See Horsetail Extract

# Ethylene/Propylene/Styrene Copolymer

A stabilizing emollient that helps to increase viscosity of product.

Available in: Hydrating Lip Balm

# Ethyhexyl Isononanoate

Emollient esters that enhance the texture of the product, Stabilizes viscosity of product.

**Available in:** Oxygen Cleansing Powder • Professional Oxygen Regenerative Solution

#### Ethylhexyl Methoxycinnamate

See Octinoxate

## **Ethylhexyl Salicylate**

See Octisalate

# Ethylhexylglycerin

An alternative to parabens . It is derived from glycerin and serves as a skin conditioner and preservative.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Defying Masque • Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Chocolate Masque with Enzymes • Comfort Cream with Aloe Vera • Diamond Bright Skin Illuminator • Firming Serum with Phyto-Stem Cells • Hydrating Masque with Enzymes • Idyllic Cleanser with 3% Mandelic Acid • Micro Lift Serum • Micro Renewal Smoothing Serum • Moisurizing Protection Cream with SPF 15 • Oxygen Cream • Oxygen Deep Pore Masque • Peptide Cream • Peptide Serum • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional CBD Booster Professional Peptide Perfection Exfoliator • Professional Pigment Lift Solution with 15% TCA Professional Vitamin A Solution with 10% TCA • Radiant Serum with 1% Mandelic Acid • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum • Serious Action Masque • Skin Clarifying Masque • Vitamin C Cleanser

# Eucalyptus

# Eucalyptus Globulus Leaf Oil

An antimicrobial. It produces a tingling sensation.

**Available in:** AHA Astringent Prepping Agent • Serious Action Masque • Tri-Acid 15% Skin Gel

# Eugenia Caryophyllus Flower Oil

See Clove

Euphorbia Cerifera (Candelilla) Wax

See Candlilla Cera

# Euterpe Oleracea Pulp Powder

See Acai

# Exylitol

See Anhydroxylitol

# Eyebright

# Euphrasia Officinalis Extract

Eyebright (Euphrasia officinalis) is a wild plant native to Europe. Long used in herbal medicine as a natural remedy for eye problems. Eyebright contains compounds called tannins which possess anti-inflammatory properties.

Available in: CBD Regenerative Eye Cream



# Farnesol

Used for its bactericide properties.

**Available in:** Moisurizing Protection Cream with SPF 15

# **Farnesyl Acetate**

Regulates oil production.

**Available in:** Moisurizing Protection Cream with SPF 15

# Fennel

# Foeniculum Vulgare Fruit/Oil Extract

Soothes, tones, and cleanses the skin as it reduces toxins and prevents the formation of wrinkles.

Available in: Anti-Aging Exfoliant Masque • Cellulite Corrector Cream with Warming Actives

# **Ferulic Acid**

Plant phenol antioxidant; provides rigidity to plant cell walls; reduces oxidative stress and damage caused by UV radiation.

Available in: Atraxi Peptide

# Foeniculum Vulgare Fruit/Oil Extract

See Fennel

# Folic Acid

A Vitamin B complex with powerful reparative properties. It also serves as an emollient and antioxidant. It aids in DNA synthesis and repair, and protects DNA from UV-induced damage. It promotes healthy cell renewal to reduce fine lines and wrinkles and to produce a healthy firmness of skin while healing photo damage.

Available in: Firming Serum with Phyto-Stem Cells

# Fragrance

Alpha-Isomethyl Ionone

See Alpha-Isomethyl Ionone

Amyl Cinnamal

See Amyl Cinnamal

Bitter Almond Oil

See Bitter Almond Oil

Butylphenyl Methylpropional

See Butylphenyl Methylpropional

Cinnamyl Alcohol

See Cinnamyl Alcohol

Cironellol

See Cironellol

Coumarin

See Coumarin

Geraniol

See Geraniol

Geranium

See Geranium

Hexyl Cinnamal

See Hexyl Cinnamal

Lavender

See Lavender

Lemongrass

See Lemongrass

#### Sodium Benzoate

See Sodium Benzoate

As required by the FDA, any substance used for the purpose of smell is required to be listed as "Fragrance."

Some ingredients naturally have a very "earthy" smell (like amino acids). GlyMed Plus uses essential oils to help balance the smell of some of these ingredients.

Available in: Age Defying Masque • Atraxi Peptide • Beauty Oil • Beta Gel with 10% Glycolic Acid • Chocolate Masque with Enzymes • Eye Calm • Gentle Gel Cleanser with Amino Acids • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Micro Renewal Smoothing Serum • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Professional Pigment Lift Solution with 15% TCA • Professional Pumpkin Exfoliator • Protective Skin Serum with Ceramides • Refining Hand & Body Lotion with Alpha Hydroxy Acids

# **Fucus Serratus Extract**

Many types of algae are found in skincare products and cosmetics. Their abundance of minerals and proteins, coupled with their high antioxidant content, makes them ideal for skincare use. Among its benefits to the skin are increased hydration, normalization of the skin, reduction of inflammation, and detoxification.

Available in: Restoring Fulvic Elixir

#### **Fulvic Acid**

A powerful antioxidant that absorbs deeply into the skin to assist in the transportation of nutrients to tissues and cells.

Available in: Restoring Fulvic Elixir



#### Galactoarabinan

A gentle exfoliant which can help skin hold on to moisture. The reduction of transepidermal water loss (TEWL) increases the tightness and plumpness of skin which reduces fine lines and wrinkles. It also enhances other exfoliant ingredients which increases skin cell renewal to leave skin feeling refreshed.

Available in: Professional Pumpkin Exfoliator

#### Gallyl Glucoside

An antioxidant and a skin conditioner.

Available in: Comfort Cream with Aloe Vera

#### Gamma Polyglutamic Acid

A water soluble ingredient that connects amino acids as it aids in moisture retention to prevent transepidermal water loss (TEWL) and supplies nutrients to skin cells to brighten the overall skin tone.

Available in: Diamond Bright Skin Illuminator • Restoring Fulvic Elixir

#### Ganoderuma Lucidium Extract

See Mushroom

# Gellidiela Acerosa Extract

Obtained from red algae, it functions as a skin moisturizer by soothing the skin and reducing irritation. It is a powerful antioxidant with emollient and water-binding properties. It helps to increase cell turnover and also serves as a thickening agent.

**Available in:** Peptide Cream • Restoring Fulvic Elixir

#### Geranium

## Pelargonium Graveolens Oil

Geranium oil has many useful benefits as well as a pleasant fragrance. It is safe for all skin types because it is a nonirritant botanical. It is anti-inflammatory and has soothing and healing qualities. Its astringent properties make it ideal for acneic and oil skin types. Aging skin also benefits from geranium's cellgenerating activities.

**Available in:** Cell Protection Balm • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum

# **Ginger Root**

# Zingiber Officinale Root Oil

Ginger root has many powerful properties to help improve skin health. As a powerful astringent, it assists in the reduction of pores and controls the production of sebum. It reduces signs of aging by inhibiting collagenase (an enzyme that breaks down collagen) which leaves feeling skin smoother and softer. It helps to promote an even tone for more radiant skin, and also serves as an anti-inflammatory and antimicrobial botanical.

**Available in:** Body Massage Oil • Refining Body Scrub with Alpha Hydroxy Acids

## **Ginseng Root**

#### Panax Ginseng Root Extract

With powerful antioxidants, ginseng root helps to fight free radicals and encourage the production of healthy new skin cells which helps with wound healing. It helps to diminish fine lines and wrinkles by encouraging the production of more collagen for firmer skin. The increased cell regeneration coupled with anti-inflammatory properties means that ginseng reduces the signs of aging for skin that looks and acts younger.

Available in: Anti-Aging Exfoliant Masque • Cellulite Corrector Cream with Warming Actives • Professional Exfoliator with 30% Alpha Hydroxy Acids

#### Glycereth-26

Glyceral ester is used in cosmetics as an emollient, lubricant, a water binder, and a thickening agent.

Available in: Peptide Serum

#### Glycerin

#### Glycerin USP-Pharmacopeial-Food Grade

Glycerin is a natural ingredient, though it can also be created synthetically. It is found in all natural lipids and helps to restore and replenish the skin . It is a powerful humectant which can draw moisture from the air and hold it in place to better hydrate the skin. It promotes skin renewal through the desquamation of corneocytes which results in smoother and softer skin. Glycerin also improves the spread ability of products and serves as a natural preserving agent.

Available in: Age Defying Masque • Age Delay Cream • AHA Astringent Prepping Agent • Anti-Aging Exfoliant Masque • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Skin Astringent No . 10 • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Bio-Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Cellulite Corrector Cream with Warming Actives • Chocolate Masque with

Enzymes • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Daily Repair Cream • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Essential Serum with Amino Acids • Exfoliating Cleanser with Salicylic Acid • Eye Calm • Firming Serum with Phyto-Stem Cells • Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids • Glycolic Facial Cleanser with 10% Glycolic Acid • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Idyllic Cleanser with 3% Mandelic Acid • Lip Enhancer with Warming Actives • Mattifying Sulfur Masque • Mega Cream Cleanser • Micro Lift Serum • Micro Renewal Smoothing Serum • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oxygen Cream • Oxygen Deep Pore Masque • Peptide Cream • Peptide Firming Cleanser • Peptide Micro Scrub • Peptide Serum • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional CBD Booster Professional Oxygen Regenerative Solution Professional Peptide Perfection Exfoliator • Professional Pigment Lift Solution with 15% TCA Professional Pumpkin Exfoliator • Professional Vitamin A Solution with 10% TCA • Protective Skin Serum with Ceramides • Purifying Cleanser with Salicylic Acid • Radiant Serum with 1% Mandelic Acid • Recovery Cream with Arnica • Rejuvenating Peptide Masque • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum • Rosacea Relief • Serious Action Masque • Skin Clarifying Masque • Skin Recovery Mist • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel • Vitamin C Cleanser • Vitamin C Cream • Vitamin E Cream

# Glycerol

A form of glycerin, this colorless, ordorless compound is very similar the natural lipids in our own skins. Glycerol works as a humectant to attract water and prevent water loss, and as an emollient to lock in hydration.

Available in: Restoring Fulvic Elixir

#### **Glyceryl Linoleate**

A fatty acid derived from glycerin. Enhances the penetration and absorption of ingredients in the skin.

**Available in:** CBD Hydratherapy Masque with Micro-Silver • CBD Soothing Serum with Micro-Silver

#### **Glyceryl Stearate**

Derived from palm kernel or soy oil and found naturally in the human body. Is is an emulsifier, solvent, humectant, and consistency regulator in water-in-oil and oil-in-water formulations. It imparts a pleasant feel to the skin and is very mild with a low skin irritation profile.

Available in: Anti-Aging Exfoliant Masque • Barrier Repair Cream with Amino Acids • Chocolate Masque with Enzymes • Comfort Cream with Aloe Vera • Daily Repair Cream • Diamond Bright Skin Illuminator • Eye Calm • Firming Eye Cream • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Cream • Peptide Firming Cleanser • Peptide Micro Scrub • Recovery Cream with Arnica • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Rosacea Relief • Serious Action Masque • Skin Clarifying Masque • Vitamin C Cleanser • Vitamin C Cream • Vitamin E Cream

#### Glycine

An amino acid that gives texture to cosmetics. It is also water binding and contains some antioxidant and wound healing abilities. Glycine is a fundamental constitute of all proteins found in the body and makes up approximately 30% of the collagen molecule.

Available in: Age Delay Cream • Anti-Aging Exfoliant Masque • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Bio-Renewal Serum • Daily Repair Cream • Essential Serum with Amino Acids • Eye Calm • Firming Eye Cream • Foaming Cleanser with Amino Acids • Hydrating Hand & Body Lotion • Lip Enhancer with Warming Actives Mega Cream Cleanser • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Firming Cleanser • Peptide Micro Scrub • Peptide Serum Professional Peptide Perfection Exfoliator • Recovery Cream with Arnica • Rejuvenating Peptide Masque • Rosacea Relief • Skin Clarifying Masque • Vitamin E Cream

#### Glycine Soja Oil/Protein/Sterols

See Soybean

#### **Glycol Stearate**

It can be used as a detergent, emulsifier, surfactant thickener, stabilizer, and emollient. It gives cleansers a pearly look.

Available in: Exfoliating Cleanser with Salicylic Acid • Glycolic Facial Cleanser with 10% Glycolic Acid

#### **Glycolic Acid**

A natural alpha hydroxy acid (AHA) derived from sugarcane, glycolic acid is used to exfoliate and prevent the buildup of dead skin cells in the stratum corneum while also increasing hydration to prevent dryness. Because of its small molecular weight, it penetrates deeper and faster into the skin, making it an excellent ingredient for treating aging and acne skin conditions. However, because of this increased penetration, it can be more active on the skin which can lead to irritation for clients who are not prepped or who are considered more sensitive.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • AHA Astringent Prepping Agent • Anti-Aging Exfoliant Masque • Beta Gel with 10% Glycolic Acid • Glycolic Facial Cleanser with 10% Glycolic Acid • Pigment Brightening Serum • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Vitamin A Solution with 10% TCA • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Serious Action Masque • Tri-Acid 15% Skin Gel

## Glycolipids

A skin repairing emollient.

Available in: Professional Pumpkin Exfoliator

#### **Glycyrrhiza Glabra Root Extract**

See Licorice Root

#### Goji Berry (Goji Glycopeptide)

Lycium Barbarum Fruit Extract

#### Selenium

#### Wolfberry

Extracted from Goji berries, these active glycopeptides offer skin lifting and firming abilities, inhibit MMP activity and apoptosis.

Excellent for anti-aging and stimulating collagen production.

**Available in:** CBD Age Delay Dew • CBD Skin Mist • Hydrating Masque with Enzymes • Skin Clarifying Masque

# Gotu Kola

## Centella Asiatica Extract

It possesses healing attributes which promote overall skin and circulatory health to help minimize scarring. It has a dramatic impact on the underlying issue of collagen support associated with aging.

**Available in:** Peptide Cream • Protective Skin Serum with Ceramides

# Grape Seed Oil

# Vitis Vinifera Fruit Extract Vitis Vinifera Seed Oil/Extract

A natural antioxidant that is used as a wound healer and anti-inflammatory. It is seen in a wide variety of skincare products due to these aspects, as well as being antifungal, antimicrobial, and a UV absorber.

Available in: Age Delay Cream • Anti-Aging Exfoliant Masque • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Barrier Repair Cream with Amino Acids • Bio-Renewal Serum • Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Eye Calm • Hydrating Lip Balm • Lip Enhancer with Warming Actives • Moisturizing Protection Cream with SPF 30 • Peptide Micro Scrub • Professional 5 Berry Solution with 7% TCA • Recovery Cream with Arnica • Resurfacing Night Cream with 15% Glycolic Acid • Rosacea Relief • Vitamin C Cleanser • Vitamin C Cream • Vitamin E Cream

#### Grapefruit

# Citrus Grandis Fruit/Peel Oil Citrus Paradisi Fruit/Peel Oil

It possesses antiseptic properties and is also beneficial for oily skin. Obtained from the peel of the grapefruit. This antioxidant is high in flavonoids and Vitamin C. Has astringent properties which help reduce oil.

Available in: CBD Skin Mist • Cell Protection Balm
Diamond Bright Skin Illuminator • Exfoliating
Cleanser with Salicylic Acid • Foaming Cleanser

with Amino Acids • Mattifying Sulfur Masque • Oxygen Cream • Oxygen Deep Pore Masque • Professional Exfoliator with 30% Alpha Hydroxy Acids • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir • Vitamin C Cleanser • Vitamin C Cream • Vitamin C Serum

## Green Tea Leaf

# Camellia Oleifera Leaf Extract Camellia Sinensis Leaf Extract

An extract of the leaves of a Japanese tea. It is commonly known as green tea. Known for its potent antioxidant and polyphenol content, which boosts the immune function of skin cells and protects the skin from oxidative stress and immune cell damage. It protects against UV damage and soothes inflammation.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Delay Cream • Beta Gel with 10% Glycolic Acid • Bio-Renewal Serum • CBD Regenerative Eye Cream • CBD Skin Mist • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Eye Calm • Firming Eye Cream • Gentle Gel Cleanser with Amino Acids • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Idyllic Cleanser with 3% Mandelic Acid • Moisturizing Protection Cream with SPF 30 Oxygen Cleansing Powder • Professional Oxygen Regenerative Solution • Peptide Cream • Peptide Serum • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional Oxygen Booster • Professional Oxygen Regenerative Solution • Professional Pigment Lift Solution with 15% TCA Professional Vitamin A Solution with 10% TCA • Purifying Cleanser with Salicylic Acid • Radiant Serum with 1% Mandelic Acid

#### Guarana

#### Paullinia Cupana Seed Extract

An antioxidant and an antibacterial. It exhibits a high amount of natural caffeine that detoxifies skin cells. Used as an anti-aging agent for its toning and astringent properties, and as a treatment for cellulite. Paullinia Cupana Seed Extract targets cellulite with it's theophylline and caffeine components.

Available in: CBD Regenerative Eye Cream • Cellulite Corrector Cream with Warming Actives • Micro Lift Serum

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# Hamamelis Virginiana Water/Extract

See Witch Hazel

#### Hawaiian Algae (Seaweed) Extract

See Algae and Seaweed

#### Hazel

# Corylus Avellana Seed Oil

Derived from the hazelnut tree, it gives a pleasing aroma to cosmetics.

Available in: Peptide Cream

# Hedera Helix Leaf/Stem Extract

See Ivy

# Helianthus Annuus Seed Oil

See Sunflower Seed Oil

# Hexanoyl Dipeptide-3 Norleucine Acetete

Multi-functional peptide that helps to enhance the skins natural desquamation process in addition to removing damage protein to be replaced by stronger, dense protein.

Available in: Bio-Renewal Serum

# **Hexylene Glycol**

A solvent that modifies the viscosity of products for a better spread ability. It also contains antibacterial and antifungal properties.

Available in: Age Delay Cream • Bio-Renewal Serum • Firming Serum with Phyto-Stem Cells • Idyllic Cleanser with 3% Mandelic Acid • Moisturizing Protection Cream with SPF 30 • Peptide Serum

• Professional Peptide Perfection Exfoliator • Restoring Fulvic Elixir

# **HG5** Complex

A GlyMed Plus proprietary blend.

**Available in:** Peptide Firming Cleanser • Peptide Micro Scrub

# Hibiscus Abelmoschus Extract

High antioxidant and anti-inflammatory properties, and antimicrobial activity. Prevents the breakdown of collagen or the destruction of protein.

Available in: Age Delay Cream • Atraxi Peptide • Peptide Serum

#### Hordeum Distinction Extract

See Barley

# Horse Chestnut

# Aesculus Hippocastanum Seed Extract

Horse chestnut seeds contain a chemical known as aescin, which has been shown in clinical studies to promote increased blood circulation. Aescin promotes blood circulation through the veins by strengthening the vein walls. In addition, it also has anti-inflammatory effects which are helpful for treating edema cause by excess fluid.

**Available in:** Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Rosacea Relief

# Horsetail

# Equisetum Arvanse Extract

It accelerates the healing process and is rich in silica and other minerals needed to rebuild tissues. It also possesses antibacterial and antiinflammatory properties.

**Available in:** Barrier Repair Cream with Amino Acids • Essential Serum with Amino Acids • Peptide Firming Cleanser

# Hyaluronic Acid

A component of glycosaminoglycan which occurs naturally in the dermis . Hyaluronic acid plays a critical role in healthy skin by controlling the physical and biochemical characteristics of the epidermal cells. It regulates skin activity, including water content, elasticity, and the distribution of nutrients to the cells. Hyaluronic acid allows for the epidermis to achieve greater suppleness due to the ability of its large molecules to bind and hold water. When applied to the skin, hyaluronic acid forms a viscoelastic film similar to the way it holds water in the intercellular matrix in the dermal connective tissues. It also promotes collagen production, hydrates, and heals.

Available in: Age Defying Masque • Beta Gel with 10% Glycolic Acid • Comfort Cream with Aloe Vera • Eye Calm • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum • Skin Clarifying Masque • Skin Recovery Mist • Ultra Hydro Gel • Vitamin C Cream

# Hydrogenated Caster Oil

Hydrogenation of Ricinus communis seed oil, used as a skin conditioning agent with antibacterial properties. Available in: Exfoliating Cleanser with Salicylic Acid

# Hydrogenated Lecithin

A natural emulsifying agent and one of the most important components of cells. It plays an important part in the cell's metabolism, especially in regards to the membrane penetration. It has also been used as a surfactant.

Available in: Age Delay Cream • Atraxi Peptide • Peptide Serum • Professional Peptide Perfection Exfoliator

# Hydrogenated Polyisobutene

An emollient used to moisturize and prevent water loss in the skin.

Available in: Hydrating Lip Balm

# Hydrogenated Vegetable Oil

A carrier oil.

**Available in:** Moisturizing Protection Cream with SPF 30

# Hydrolyzed Candida Saitoana Extract

A powerful biological pathway for skin cell detoxification and longevity. Skin will appear smoother and more radiant with the diminished appearance of fine lines and wrinkles.

Available in: Oxygen Cream

# Hydrolyzed Rice Protein

See Rice Protein

# Hydrolyzed Soy Protein

See Soy Protein

# Hydrolyzed Yeast Protein

See Yeast Protein

# Hydroxyethyl Acrylate/Sodium Acryloyldimethyl

See Taurate Copolymer

# Hydroxyethylcellulose

Used as a thickener, stabilizer, and suspending agent.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Beta Gel with 10% Glycolic Acid • Diamond Bright Skin Illuminator • Essential Shave Cream • Micro Lift Serum • Pigment Brightening Serum • Professional CBD Booster • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Peptide Perfection Exfoliator • Professional Pigment Lift Solution with 15% TCA • Professional Pumpkin Exfoliator • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel

# Hydroxyproline

One of four natural amino acids that make up collagen. It improves the condition of the skin.

Available in: Lip Enhancer with Warming Actives

# Hydroxypropyl Cyclodextrin

Part of the molecular encapsulation process that improves the solubility of the active ingredient.

Available in: Radiant Serum with 1% Mandelic Acid

# Hydroxystearyl Alcohol

A natural emulsifier that deeply cleans skin without harsh chemicals while it hydrates at the same time.

Available in: Oxygen Cream

# Hydroxystearyl Glucoside

A natural emulsifier that deeply cleans skin without stripping natural oils while influencing lamellar bodies to continue hydration to the stratum corneum.

Available in: Oxygen Cream

# Hypericum Perforatum Flower/Stem Extract

See St. John's Wort

# Hypnea Musciformis Extract

It calms and soothes skin. It also evens out skin tone and moisturizes dry, irritated skin.

**Available in:** Peptide Cream • Restoring Fulvic Elixir



# Imidazolidinyl Urea

An antimicrobial preservative to protect against yeast, bacteria, and mold. It is NOT a paraben.

Available in: Anti-Aging Exfoliant Masque • Mattifying Sulfur Masque • Skin Resurfacing Lotion with Resorcinol

# Iodopropynyl Butylcarbamate

lodopropynyl butylcarbamate is used as a broad spectrum biocide or preservative to inhibit the growth of microorganisms.

Available in: Barrier Repair Cream with Amino Acids • Beta Gel with 10% Glycolic Acid • Daily Repair Cream • Essential Serum with Amino Acids • Essential Shave Cream • Eye Calm • Gentle Gel Cleanser with Amino Acids • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Lactic Astringent Prepping Agent • Mega Cream Cleanser • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Firming Cleanser • Peptide Micro Scrub • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Oxygen Regenerative Solution • Protective Skin Serum with Ceramides Rejuvenating Peptide Masque 
 Rosacea Relief Skin Recovery Mist • Ultra Hydro Gel • Vitamin C Cream • Vitamin E Cream

#### Irish Moss

# Carrageen Chondrus Crispus Extract Carrageenan Extract

A polysaccharide of red algae that is commonly used to thicken products and to help hold other ingredients together to create a smooth, creamy blend. It is rich in nutrients and helps to hold moisture in the skin. It maintains optimum conditions for the skin and supports softening. It also offers protection from UV rays.

Available in: Firming Serum with Phyto-StemCells • Moisturizing Protection Cream with SPF 30Oxygen Deep Pore Masque

#### Isoceteth-3 Acetate

A water binding agent.

Available in: Vitamin C Serum

#### Isodecyl Neopentanoate

An emollient.

Available in: Moisurizing Protection Cream with SPF 15 • Oxygen Cream • Vitamin C Cream

#### Isononyl Isononanoate

An emollient and skin conditioner that leaves skin feeling silky smooth.

**Available in:** Oxygen Cleansing Powder • Oxygen Cream • Professional Oxygen Regenerative Solution

#### **Isopropyl Alcohol**

A de-fatting agent. It removes all oils from the skin.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Lactic Astringent Prepping Agent

#### Isopropyl Palmitate

Isopropyl palmitate is derived from processing palmitic acid from coconut oil. It improves moisture content in skin.

**Available in:** Refining Hand & Body Lotion with Alpha Hydroxy Acids

#### **Isostearyl Stearoyl Stearate**

An emollient derived from fatty acids.

**Available in:** Moisurizing Protection Cream with SPF 15 • Resurfacing Night Cream with 15% Glycolic Acid • Vitamin C Cream

# lvy

# Hedera Helix Leaf/Stem Extract

An antibacterial and astringent which soothes and decongests the skin. It also works as a vasoconstrictor and reduces capillary wall permeability. Along with its ability to reduce sensitivity and inflammation, these qualities make this botanical extremely beneficial for those with rosacea. It also contains surface active agents that assist in ingredient penetration and emulsification of fats.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Beta Gel with 10% Glycolic Acid



# Jojoba Oil/Ester

# Simmondsia Chinensis Seed Oil

A moisturizer and emollient that contributes to the healing of skin. It reduces transepidermal water loss (TEWL) without completely blocking the transportation of water vapor and gases, providing the skin with suppleness and softness. It provides spread ability and lubricity to a product. It is rapidly penetrated into the pores and hair follicles, diffusing into the stratum corneum and acting with the intercellular lipids to further reduce water loss. Available in: Anti-Aging Exfoliant Masque • Barrier Repair Cream with Amino Acids • Cellulite Corrector Cream with Warming Actives • Chocolate Masque with Enzymes • Daily Repair Cream • Firming Eye Cream • Hydrating Lip Balm • Peptide Micro Scrub • Protective Skin Serum with Ceramides • Recovery Cream with Arnica • Refining Body Scrub with Alpha Hydroxy Acids • Rosacea Relief • Vitamin E Cream

# Juglans Regia Shell Powder

See Walnut Shell

# Juniper

Juniperus Communis Fruit Extract

With anti-inflammatory, antibacterial, and antimicrobial qualities, it is effective in treating acne, eczema, and psoriasis. It cleans pores and helps to eliminate excess liquid, to soothe and tone the skin.

**Available in:** Cellulite Corrector Cream with Warming Actives



#### Kaempferia Galanga Root Extract

From the ginger family, it brightens the skin while also providing UV protection to prevent damage. It also has antifungal and antiinflammatory properties.

Available in: Hydrating Protection Gel with SPF 30

# Kaolin

A natural, clay-like mineral composed of silica, iron, magnesium, calcium, sodium, zinc, and other materials. Because of its excellent absorbant properties, it is used in products designed for acne/ oily skin. It also draws out impurities and toxins to help clear the skin of excess oil, dirt, pollutants, and other waste material. It stimulates organic processes in the skin and acts like a re-mineralizer of the skin.

**Available in:** Mattifying Sulfur Masque • Serious Action Masque

# Kojic Acid

An antioxidant fungus derived from a Japanese mushroom, which is processed through fermentation. It is used to brighten the skin. **Available in:** Professional Pigment Lift Solution with 15% TCA



## L-Ascorbic Acid

An antioxidant and wrinkle fighter. It turns on collagen synthesis and inhibits its degradation.

Available in: Daily Skin Clarifier

#### L-Ascorbic Phosphate

See Vitamin C

# Lactic Acid

An AHA that is used as an exfoliant and moisturizer. It is found naturally in the body and makes up a component of the natural moisturizing factor (NMF). It is also found in sour milk and other natural sources like beer, pickles, and other foods made through a process of bacterial fermentation. Studies indicate that lactic acid has the ability to increase the water-retention capacity of the skin. Lactic acid is instrumental in keeping the stratum corneum pliable and it soothes and hydrates the skin to keep skin looking and acting younger.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Anti-Aging Exfoliant Masque • Diamond Bright Skin Illuminator • Lactic Astringent Prepping Agent • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Jessner Solution • Professional Oxygen Regenerative Solution • Professional Peptide Perfection Exfoliator • Professional Pumpkin Exfoliator • Professional Vitamin A Solution with 10% TCA • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Serious Action Masque • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel

# Lactic Acid/Glycolic Acid Copolymer

A second encapsulation made up of glycolic and lactic acid. It allows the product to penetrate deeper into the skin without breaking down as fast as a single encapsulation.

Available in: Diamond Bright Skin Illuminator

#### Lactobacillus/Milk Solids/Soybean Oil Ferment

See Soybean Oil

# Lactobacillus/Pumpkin Ferment Extract

See Pumpkin

# Lactobacillus/Punica Granatum Fruit Ferment Extract

See Pomegranate

# Lactobacillus/Wasabia Japonica Root Ferment Extract

See Wasabi

# Lactose

A humectant and skin conditioning agent.

Available in: Restoring Fulvic Elixir

#### Lady's Mantel

#### Alchemilla Vulgaris Extract

It has potent anti-inflammatory properties, and it is high in tannins, salicylic acid, saponins, phytosterols, and flavonoids, which makes it a great astringent for acne. It also tightens pores, minimizing their appearance, and helps to reduce the appearance of redness and irritation to the skin.

**Available in:** Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica • Vitamin C Cream

#### Laminaria Japonica (Seaweed) Extract

See Algae and Seaweed

#### Lanolin

An emollient and strong moisturizer.

Available in: Vitamin C Cleanser

#### Laureth-7

It is used as an emulsifier and surfactant.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Peptide Cream • Rejuvenating Peptide Masque • Resurfacing Night Cream with 15% Glycolic Acid • Skin Resurfacing Lotion with Resorcinol • Ultra Hydro Gel

#### Lauryl Peg-9 Polydimethylsilozyethyl Dimethicone

A skin conditioner and humectant stabilizer.

**Available in:** Moisturizing Protection Cream with SPF 30

# Lavandula Angustifolia Oil/Extract

See Lavender

# Lavandula Hybrida (Lavadin) Oil

See Lavender

#### Lavendula Stoechas Extract

See Lavender

## Lavender

# Lavandula Angustifolia Oil/Extract Lavandula Hybrida (Lavadin) Oil Lavendula Stoechas Extract

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The most versatile of all essential oils. Lavender is credited with properties such as anti-allergenic, anti-inflammatory, antiseptic, antibacterial, balancing, energizing, soothing, healing, tonic, and stimulating. It also helps to regulate skin functions. Lavender oil works well on all skin types and produces excellent results for oily skin as well as in the treatment for acne, superficial and non-extensive types of burns, dermatitis, eczema, and psoriasis. It is readily absorbed by the skin and is said to normalize any skin type and stimulate cellular growth and regeneration.

Available in: Anti-Aging Exfoliant Masque • Beauty Oil • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Foaming Cleanser with Amino Acids • Hydrating Masque with Enzymes • Mega Cream Cleanser • Peptide Cream • Peptide Micro Scrub • Rosacea Relief • Skin Clarifying Masque • Skin Resurfacing Lotion with Resorcinol • Restoring Fulvic Elixir

# Lecithin

Found in all living organisms, lecithin is a natural emollient, emulsifier, antioxidant, and spreading agent. It is hydrophilic, meaning it attracts water and acts as a moisturizer.

Available in: Anti-Aging Exfoliant Masque • Bio-Renewal Serum • Body Massage Oil • Essential Shave Cream • Firming Serum with Phyto-Stem Cells • Hydrating Hand & Body Lotion • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Mega Cream Cleanser • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Micro Scrub • Peptide Serum • Rosacea Relief • Skin Clarifying Masque

# Citrus Limon Fruit/Peel/Extract/Oil Citrus Medica Limonum Fruit Extract

It is used as an anti-inflammatory and to protect skin against damage from reactive ozone. In addition, its hydrating agents increase the water content of the skin and help maintain its soft and smooth appearance. This extract is an antioxidant, and provides antibacterial effects which clean and tone the skin. Inhibits melanin production.

Available in: Bio-Renewal Serum • CBD Skin Mist • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Professional Oxygen Booster • Professional Oxygen Regenerative Solution • Refining Hand & Body Lotion with Alpha Hydroxy Acids

# Lemongrass

# Cymbopogon Citratus Cymbopogon Schoenanthus Extract

Used as a tonic and fragrance additive, it possesses antibacterial and antifungal properties, which make it an excellent choice for oilier skin types.

Available in: Hydrating Masque with Enzymes • Peptide Micro Scrub • Skin Clarifying Masque

# Lens Esculenta (Lentil) Fruit Extact

Antioxidant that contains Vitamin B5 and trisaccharides to moisturize the skin and reduce fine lines.

**Available in:** CBD Soothing Serum with Micro-Silver • Oxygen Deep Pore Masque

#### Leontopodium Alpinum Callus Culture Extract

Derived from the plant edelweiss. Inhibits the breakdown of collagen and hyaluronic acid while also providing anti-inflammatory properties. This ingredient is known for it's lifting and firming abilities in the skin.

Available in: Micro Lift Serum

#### Leontopodium Alpinum Meristem Cell Culture

See Edelwiss Stem Cell

#### Leuconostoc/Radish Root Ferment Filtrate

See Radish Root

# **Licorice Root**

## Glycyrrhiza Glabra Root Extract

Licorice root is used as a lightener, antioxidant, anti-inflammatory, and a moisturizer. It also controls oil and has been used to calm and treat acne.

Available in: Comfort Cream with Aloe Vera • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Eye Calm • Peptide Cream • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA

#### **Lightening Drone**

See Advanced Drone Technology

#### Lime

#### Citrus Aurantifolia Peel Oil

Antioxidant with high levels of Vitamin C; astringent; tones.

Available in: Bio-Renewal Serum

#### Limnanthes Alba Seed Oil

See Meadowfoam

# Limonene

Derived from citrus fruits, it provides antibacterial, antiviral, and antifungal properties.

**Available in:** Clear Skin Cleanser with Benzoyl Peroxide

#### Linalool

Found in many flowers and spices, it is used for its antibacterial properties.

Available in: Clear Skin Cleanser with Benzoyl Peroxide

#### Linseed

#### Linum Usitatissimum Seed Oil

Derived from linseed, lignans help to inhibit sebum production and purify the skin. A plant source of omega fatty acids, primarily an omega-3 fatty acid (linolenic acid) which has a soothing effect on skin.

Linseed/flax oil has been shown to penetrate the skin's uppermost layers easily and is also a top source of lignans and phenolic plant compounds that have antioxidant properties.

Available in: CBD Regenerative Eye Cream • CBD Therapeutic Balm

# Linum Usitatissimum

See Linseed

# Luffa Cylindrica Fruit

An exfoliant and anti-inflammatory.

**Available in:** Refining Body Scrub with Alpha Hydroxy Acids

#### Lycopene

An antioxidant and powerful free radical fighter. It reduces the skin damage that leads to aging.

Available in: Daily Repair Cream



## Macadamia

Macadamia Ternifolia Nut/Seed Oil

A moisturizer and skin protectant.

Available in: Eye Calm • Skin Clarifying Masque

# Magnesium Aluminum Silicate

A naturally occurring mineral derived from refined and purified clay. It is used primarily as a thickener.

**Available in:** Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Vitamin C Cleanser • Vitamin C Serum

#### Magnesium Ascorbyl Phosphate

L-Ascorbyl Phosphate (synthetic Vitamin C)

See Vitamin C

#### Magnesium Aspartate

The magnesium salt of aspartic acid. It is a mineral transporter that aids in the metabolic process by replenishing vital electrolytes to cells and contributing to the cells' energy. It is also used as a binding agent.

**Available in:** Peptide Firming Cleanser • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### Magnesium Gluconate

Magnesium is an essential mineral that the body uses to maintain circulatory and nervous system function. It is great for acne due to its antibacterial component.

Available in: Rejuvenating Peptide Masque

#### Malic Acid

The third smallest AHA in molecular weight, it is found naturally occurring in apples.

Available in: Professional Peptide Perfection Exfoliator • Professional Vitamin A Solution with 10% TCA • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids

#### Mallow

# Malva Sylvestris Extract

Mallow has the ability to soothe rough and dry skin. Due to its high mucilage content, the flower extract forms a soothing, protective gel. It also provides anti-inflammatory and calming properties for delicate and sensitive skin.

**Available in:** Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica

#### Maltodextrin

A binding agent. It also increases the efficacy of other ingredients.

Available in: Age Delay Cream • Atraxi Peptide • Cellulite Corrector Cream with Warming Actives • Hydrating Masque with Enzymes

## Malus Domestica Fruit Cell Culture Extract

See Uttwiler Spätlauber Apple

#### Malva Sylvestris Extract

See Mallow

# Mandarin Orange

Citrus Nobilis Oil

A cell rejuvenator that rebalances the skin. It is helpful in retexturing and refining the skin, making it ideal for treating acne scars.

Available in: Foaming Cleanser with Amino Acids

#### Mandelic Acid

See Almond

#### Manganase Gluconate

It neutralizes free radicals.

**Available in:** Foaming Cleanser with Amino Acids • Rejuvenating Peptide Masque

#### Mangifera Indica Seed Butter

See Mango Seed Butter

# Mango Seed Butter

#### Mangifera Indica Seed Butter

It possesses an abundance of emollient properties as well as the ability to aid in healing wounds and regenerating cells.

Available in: Hydrating Hand & Body Lotion

#### Mangosteen

#### Garcinia Mangostana Fruit Extract

A fruit of a tropical evergreen tree with potent antioxidants rich in xanthones. Contains antiviral, antifungal, and antibacterial properties.

Available in: CBD Skin Mist

#### Marshmallow

#### Althaea Officinalis Extract

A soothing, healing, and antiinflammatory botanical.

Available in: Beta Gel with 10% Glycolic Acid

#### Matricaria Flower

See Chamomile

## Meadowfoam

#### Limnanthes Alba Seed Oil

Meadowfoam oil is a very rich and luxurious oil . It is considered a great moisturizer for the skin. It is an excellent lubricant and emollient due to its ability to stay on the skin and form a barrier which alleviates dry, irritated skin and prevents transepidermal water loss (TEWL). It is resistant to oxidation and penetrates quickly into the skin.

**Available in:** Eye Calm • Retinol Rejuvenation Serum

#### Medicago Sativa Leaf Extract

See Alfalfa

# Melaleuca Alternifolia Leaf Oil

See Tea Tree Oil

# Melissa Officinalis Extract

See Balm Leaf

# Mentha Piperita Leaf Oil/Extract

See Peppermint

# Mentha Viridis Leaf Oil

See Spearmint

# Menthol

A natural cooling agent derived from mint oils. It reduces inflammation and irritation, and imparts a cool, fresh, and clean feeling to the skin.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Skin Astringent No. 10

## Methyl Gluceth-20

A humectant and emollient.

**Available in:** Age Defying Masque • Micro Renewal Smoothing Serum

#### Methyl Nicotinate

It dilates capillaries and increases blood circulation.

**Available in:** Cellulite Corrector Cream with Warming Actives • Lip Enhancer with Warming Actives

# Methylchloroisothiazolinone

An antibacterial and antifungal preservative .

Available in: Professional Pumpkin Exfoliator • Vitamin C Serum

#### Methylisothiazolinone

A broad range preservative.

Available in: Anti-Aging Exfoliant Masque • Professional Pumpkin Exfoliator • Vitamin C Serum

# Methylparaben

An antifungal preservative widely used in cosmetics. It is non-irritating and considered safe when used in lower concentrations.

Available in: Professional Exfoliator with 50% Lactic Acid

# Mica

A shimmery pigment.

**Available in:** Bio-Renewal Serum • Oxygen Deep Pore Masque

#### Microcrystalline Cellulose

A bulking and emulsifying ingredient.

Available in: Cellulite Corrector Cream with Warming Actives

# **Milk Protein**

It rejuvenates and moisturizes skin.

Available in: Restoring Fulvic Elixir

# Milk Solids

(Lactobacillus/Milk Solids/Soybean Oil Ferment)

See Soybean Oil

# Moringa Oleifera Seed Oil

Peptide derived from the Moringa seed; helps cleanse and purify the skin; protects the skin against damage caused by environmental pollution.

Available in: Age Delay Cream • Bio-Renewal Serum • Peptide Serum

# Morus Alba Bark/Leaf Extract

See Mulberry

# Mucor Miehei

See Protease Enzyme

#### Mulberry (White Mulberry)

Morus Alba Bark/Leaf Extract

It slows down the skin's aging process and aids in the reduction of fine lines and wrinkles. It also assists in the lightening of hyperpigmentation.

**Available in:** Daily Skin Clarifier • Diamond Bright Skin Illuminator

# Mushroom

# Mucor Miehei

See Protease Enzyme

# Granoderma Lucidum Extract

It contains extensive healing powers and has a high antioxidant properties that prevent the aging of human tissues. It also contains natural tyrosinase inhibiting properties.

Available in: Oxygen Deep Pore Masque

# **Myristoyl Pentapeptide-8**

Pentapeptides are among the most elaborate, biologically active molecules and are formed from five peptide fragments which are composed of amino acids. It stimulates collagen production, the major component of the extracellular matrix (ECM). It has powerful anti-aging properties.

Available in: Firming Serum with Phyto-Stem Cells

# **Myristoyl Pentapeptide-11**

Pentapeptides are among the most elaborate, biologically active molecules and are formed from five peptide fragments which are composed of amino acids. It stimulates collagen production, the major component of the extracellular matrix (ECM). It has powerful anti-aging properties.

Available in: Firming Serum with Phyto-Stem Cells



# Nasturtium

#### Tropaeolum Majus Flower/Leaf Stem

Naturtium promotes the oxygenation of skin cells. Because of the deep foaming action, pores are cleansed of toxins and infused with oxygen. It also has antibacterial and anti-inflammatory properties, and reinforces the skin's ability to heal itself. It increases circulation so that cells are better able to receive nutrients which then stimulates increased cellular turnover for healthy skin that is smoother, softer, and more supple.

Available in: Oxygen Cream

# Neopentyl Glycol Dicaprate/Dicaprylate

An emollient and skin conditioner.

Available in: Vitamin C Cleanser

# Niacinimide

Amide form of Niacin Vitamin B3; involved in cellular respiration; lipid production; antioxidant; soothes inflammation; improves epidermal barrier function; inhibits skin pigmentation; smoothing of fine lines/wrinkles; micro-circulation improvement; boosts collagen production.

Available in: Atraxi Peptide

# Noni

# Morinda Citrifolia Extract

A fruit from a Hawaiian plant. Rich in antioxidants and essential fatty acids. It is antibacterial, anti-inflammatory, soothing, and healing. Prevents dry skin.

Available in: CBD Age Delay Dew • CBD Skin Mist



#### Oat

# Avena Kernel Oil Avena Sativa Straw Extract

It is used in skincare products as a skin softening agent. It reduces skin irritation and helps with problems like sunburn and psoriasis. It is good for sensitive and delicate skin types.

**Available in:** Beauty Oil • Mega Cream Cleanser • Protective Skin Serum with Ceramides

#### Oat Beta Glucan

It penetrates deeply into skin tissues to deliver advanced topical skin benefits. It is well known to reduce inflammation and irritation while it speeds the healing of damaged tissues. It also stimulates collagen synthesis.

Available in: Daily Repair Cream • Recovery Cream with Arnica

#### Octinoxate

Ethylhexyl Methoxycinnamate Octyl Methoxycinna-mate

A sunscreen agent.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free

#### Octisalate

Ethylhexyl Salicylate

A sunscreen agent.

**Available in:** Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30

#### Octocrylene

A sunscreen agent.

**Available in:** Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 30, Oil-Free Protective Moisturizer with SPF 50

# Octyl Palmitate

An ultra mild skin smoothing ester that has a dryslip feel that is very similar to the texture of silicone. **Available in:** Resurfacing Night Cream with 15% Glycolic Acid

# **Octyl Salicylate**

A sunscreen agent.

**Available in:** Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50

#### Olea Europaea Fruit Oil/Extract

See Olive Fruit Oil

#### Olea Europaea Leaf Extract

See Olive Leaf Extract

#### **Olea Europaea Polyphenols**

See Olive Polyphenols

#### **Olefin Sulfonate**

A surfactant that helps oily molecules and compounds to dissolve in water.

**Available in:** Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids

#### Oligopeptide-51

See Advanced Drone Technology

#### **Olive Fruit Oil**

#### Olea Europaea Fruit Oil/Extract

Contains naturally occurring squalene, a component of the hydrolipid mantle layer of the skin. Its high fatty acid composition provides nutrients and protection to the skin. It targets epidermal keratinocytes and stimulates the synthesis of substances such as collagen, elastin, proteoglycans, and glycoproteins.

Available in: Barrier Repair Cream with Amino Acids • Hydrating Lip Balm • Mega Cream Cleanser • Retinol Rejuvenation Serum

## Olive Leaf Extract

#### Olea Europaea Leaf Extract

It has high antioxidant properties to fortify skin against potentially harmful substances.

Available in: Age Defying Masque • Barrier Repair Cream with Amino Acids • Bio-Renewal Serum • Essential Serum with Amino Acids • Hydrating Masque with Enzymes • Micro Renewal Smoothing Serum • Peptide Firming Cleanser • Peptide Micro Scrub • Skin Clarifying Masque

# **Olive Polyphenols**

# Olea Europaea Polyphenols

Olive polyphenols contain the highest level of free radical scavenging activity ever reported for any natural antioxidant compound.

**Available in:** Firming Eye Cream • Foaming Cleanser with Amino Acids • Rejuvenating Peptide Masque

# **Onion Bulb**

# Allium Cepa Bulb Extract

With potent antibacterial, antimicrobial, antiinflammatory, and skin conditioning properties, and powerful antioxidant protection, onion bulb has been shown to reduce post-operative scarring when used in higher concentrations.

# Available in: Daily Repair Cream

# Orange

Citrus Aurantium Dulcis Fruit Extract Citrus Aurantium Dulcis Peel Oil

Source of Vitamin C. Rich in antioxidants helps to fight free radical damage to the skin. Helps soothe inflammation. Powerful anti-bacterial, anti-fungal, and astringent.

Available in: CBD Regenerative Eye Cream • CBD Skin Mist • Cell Protection Balm • Clear Skin Cleanser with Benzoyl Peroxide • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Exfoliating Cleanser with Salicylic Acid • Foaming Cleanser with Amino Acids • Micro Lift Serum • Moisturizing Protection Cream with SPF 30 • Oxygen Cleansing Powder • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Oxygen Regenerative Solution • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir • Vitamin C Serum

# Oryza Sativa Bran Oil

See Rice Bran Oil

# Oxybenzone

# Benzophenone-3

A topical sunscreen that absorbs both UVA and UVB radiation.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30
Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50



# Pacific Algae (Seaweed) Extract

See Algae Extract/Seaweed Extract

# Palmitoyl Dipeptide-5

Palmitoyl Dipeptide-5 Diaminobutyloyl Hydroxythreonine Palmitoyl Dipeptide-5 Diaminohydroxybutyrate

A dual-peptide formula that interacts with the epidermal-dermal junction, stimulating the proteins, laminin, collagen, and integrin. The result of increasing these proteins is an improvement in the structural integrity of the epidermal-dermal junction with improved epidermal nourishment, molecular communication for compact skin, reduced wrinkles, and increased tone and firmness. It smooths the appearance of fine lines and wrinkles, enhances elasticity, and helps even skin tone and texture.

**Available in:** Radiant Serum with 1% Mandelic Acid • Retinol Rejuvenation Serum

# Palmitoyl Heptapeptide-18

See Advanced Drone Technology

# Palmitoyl Hexapeptide-52

See Advanced Drone Technology

# Palmitoyl Oligopeptide

A peptide that increases collagen and hyaluronic acid levels. It improves fine lines, wrinkles, loss of elasticity, stretch marks, and thinning skin.

Available in: Peptide Cream

# Palmitoyl Pentapeptide-4

Pentapeptides are among the most elaborate biologically-active molecules. They are formed from five peptide fragments, which are composed of amino acids. This peptide is clinically proven to dramatically reduce the number of wrinkles and depth of wrinkles while supporting the collagen/ skin matrix to encourage the skin to produce new cells.

Available in: Firming Serum with Phyto-Stem Cells

# Palmitoyl Sh-Octapeptide-24 Amide

See Advanced Drone Technology

# Palmitoyl Sh-Tripeptide-5 Norisoleucyl Sh-Nonapeptide-1

See Advanced Drone Technology

# Palmitoyl Tetrapeptide-7

A regenerating peptide that was previously known as Palmitoyl Tetrapeptide-3. It is comprised of four amino acids that suppress the production of excessive interleukins that trigger the body's acute inflammatory response, which causes stiffening of tissues that negatively affects collagen, elastin, and other proteins.

Available in: Age Delay Cream • Atraxi Peptide
• Bio-Renewal Serum • Peptide Cream • Peptide
Serum • Professional Peptide Perfection Exfoliator

# Palmitoyl Tripeptide-1

Peptide; initiates the stimulation of collagen and glycosaminoglycan production; strengthens connec-tive tissue; firms.

**Available in:** Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Peptide Serum • Professional Peptide Perfection Exfoliator

#### Palmitoyl Tripeptide-5

A collagen booster and anti-wrinkle agent.

Available in: Professional Pumpkin Exfoliator • Radiant Serum with 1% Mandelic Acid

#### Palmitoyl Tripeptide-38

Often referred to as a "wrinkle-filling" peptide. Peptides such as this are found in collagen VI and laminins, and they help to smooth wrinkles from the inside by stimulating macromolecule production in the DEJ.

Available in: Radiant Serum with 1% Mandelic Acid

#### Panax Ginseng Root Extract

See Ginseng Root

#### Pantetheine Sulfonate

It has anti-inflammatory properties and works to inhibit the production of melanin.

**Available in:** Cellulite Corrector Cream with Warming Actives

# Panthenol

See Vitamin B

# **Panthenyl Triacetatel**

See Vitamin B

# Papain

#### Carica Papaya Fruit Extract Papain

A digestive enzyme, collected from unripe papaya fruit. Papain hydrolyzes and digests proteins and has the ability to digest dead tissue without affecting the surrounding live tissue. Papain contains 212 amino acids and is also rich in malic acid, an alpha hydroxyl acid (AHA).

Available in: Anti-Aging Exfoliant Masque • Bio-Renewal Serum • Chocolate Masque with Enzymes • Hydrating Masque with Enzymes • Moisturizing Protection Cream with SPF 30 • Professional Pumpkin Exfoliator • Serious Action Masque • Skin Clarifying Masque

#### Papaya

See Papain

#### Paraffinum Liquidum

See Mineral Oil

#### Parfum

See Fragrance

#### Paullinia Cupana Seed Extract

See Guarana

#### PC10 Complex

A Glymed Plus proprietary blend of amino acid complexes and peptides.

Available in: Barrier Repair Cream with Amino Acids • Essential Serum with Amino Acids • Foaming Cleanser with Amino Acids • Peptide Firming Cleanser • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### PEG-10 Rapeseed Sterol

While it is used primarily as a surfactant, it can also be used as an emulsifier.

Available in: Peptide Cream

#### Peg-18 Glyceryl Oleate/Cocoate

A combination of oleic acid and coconut oil fatty acids with ethoxylated glycerin, this ingredient helps to balance oil-water emulsification.

Available in: Idyllic Cleanser with 3% Mandelic Acid

# PEG-20

An emollient and surfactant with a lower molecular weight that is minimally absorbed into skin.

Available in: Retinol Rejuvenation Serum

# PEG-40 Hydrogenated Castor Oil

A polyethylene glycol derivative of hydrogenated castor oil. It is a multi-functional agent used as an emulsifier, surfactant, and solubilizer.

**Available in:** Chocolate Masque with Enzymes • Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30

#### PEG-40 Stearate

A surfactant and cleansing agent.

Available in: Refining Hand & Body Lotion with Alpha Hydroxy Acids

#### PEG-80 Sorbitan Laurate

A mild surfactant.

Available in: Clear Skin Cleanser with Benzoyl Peroxide

#### PEG-100 Stearate

An emollient, emulsifier, and moisturizer.

Available in: Comfort Cream with Aloe Vera • Diamond Bright Skin Illuminator • Hydrating Protection Gel with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Cream • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Serious Action Masque • Vitamin C Cleanser • Vitamin C Cream

# Peg-120 Methyl Glucose Dioleate

A compound made of polyethylene glycol, methy flucose and oleic acid to form a barrier on the skin to retain moisture. Prevents TEWL and the skin from losing essential lipids.

Available in: Idyllic Cleanser with 3% Mandelic Acid

# PEG-150 Distearate

An emulsifier and thickening agent.

Available in: Clear Skin Cleanser with Benzoyl Peroxide

# Pelargonium Graveolens Oil

See Geranium

# Pentapeptide-48

This 5 amino acid peptide accelerates proliferation and migration of keratinocytes to encourage cellular turn over and regeneration.

Available in: Age Delay Cream • Atraxi Peptide

#### Pentylene Glycol

A humectant which is also used as a solvent and preservative.

Available in: Age Delay Cream • Bio-Renewal Serum • Diamond Bright Skin Illuminator • Idyllic Cleanser with 3% Mandelic Acid • Peptide Serum

Professional CBD Booster • Micro Lift Serum

• Professional Peptide Perfection Exfoliator • Radiant Serum with 1% Mandelic Acid • Refining Body Scrub with Alpha Hydroxy Acids • Restoring Fulvic Elixir

## Peppermint

#### Mentha Piperita Leaf Oil

A natural plant oil that cools, invigorates, and stimulates the skin.

Available in: Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Firming Eye Cream • Hydrating Lip Balm • Lip Enhancer with Warming Actives • Peptide Firming Cleanser • Recovery Cream with Arnica • Refining Body Scrub with Alpha Hydroxy Acids

#### Peptide Cocktail

Palmitoyl Dipeptide-5 Diaminobutyroyl Hydroxy-threonine

Anti-aging peptide cocktail that stimulates the proteins of the Dermal-epidermal junction (DEJ) including laminin, collagen, integrin and provides strength.

Available in: CBD Age Delay Dew • CBD Hydratherapy Masque with Micro-Silver • CBD Regenerative Eye Cream • CBD Soothing Serum with Micro-Silver • Retinol Rejuvenation Serum

#### Perfluoroisohexane

An emollient and skin conditioner.

Available in: Oxygen Deep Pore Masque

#### Persea Gratissima Oil

See Avocado

# Petrolatum

It moisturizes, heals, and protects.

**Available in:** Cell Protection Balm • Comfort Cream with Aloe Vera • Hydrating Lip Balm

#### Phenoxyethanol

An FDA-approved alternative to parabens. It is a glycol ether with broad range preservative, fungicidal, bactericidal, insecticidal, and germicidal properties. It also has a low sensitizing factor.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Defying Masque • Age Delay Cream • AHA Astringent Prepping Agent Anti-Aging Exfoliant Masque 
 Atraxi Peptide Bio-Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Cell Protection Balm • Cellulite Corrector Cream with Warming Actives • Chocolate Masque with Enzymes • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Daily Skin Clarifier • Diamond Bright Skin Illuminator • Exfoliating Cleanser with Salicylic Acid • Firming Serum with Phyto-Stem Cells • Hydrating Masque with Enzymes • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Idyllic Cleanser with 3% Mandelic Acid • Mattifying Sulfur Masque • Micro Lift Serum • Micro Renewal Smoothing Serum • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oxygen Cream • Oxygen Deep Pore Masque • Peptide Cream • Peptide Serum • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional CBD Booster Professional Peptide Perfection Exfoliator • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA • Purifying Cleanser with Salicylic Acid • Radiant Serum with 1% Mandelic Acid • Recovery Cream with Arnica • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid Retinol Rejuvenation Serum • Serious Action Masque • Skin Clarifying Masque • Tri-Acid 15% Skin

Gel • Vitamin C Cleanser

# Phenethyl Alcohol

A compound of phenyl alcohol found naturally in nature, usually within a variety of essential oils such as rose, carnation, hyacinth, pine, orange blossom, ylang-ylang, geranium. It gives the scent of rose.

Available in: Age Delay Cream • Atraxi Peptide

#### **Phenyl Alcohol**

Colorless liquid miscible with most organic solvents. It occurs widely in nature, being found in a variety of essential oils.

**Available in:** Peptide Serum • Professional Peptide Perfection Exfoliator

#### Phospholipids

A complex protective barrier of the skin that is obtained from olive and hazelnut oils. It is used as an emulsifier in skincare products.

Available in: Professional Pumpkin Exfoliator

### Phyllanthus Emblica Fruit Extract

See Amalaki

## **Phytic Acid**

A natural plant antioxidant found primarily in bran and seeds. This antioxidant action is important to the skin because oxidation stress is factor in the reduction of the inflammatory process. As a skin lightening action, it works by blocking the entrance of iron and copper in the formation of melanin.

**Available in:** Daily Skin Clarifier • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Protective Skin Serum with Ceramides

#### Phytosphingosine

A conditioning and antibacterial lipid.

Available in: Barrier Repair Cream with Amino Acids • Firming Eye Cream

# **Pichia/Resveratrol Ferment Extract**

See Resveratrol

# Pineapple

See Bromelain

#### **Plankton Extract**

See Algae and Seaweed

#### Polyacrylamide

A binder, film former, and thickener.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Peptide Cream • Rejuvenating Peptide Masque • Resurfacing Night Cream with 15% Glycolic Acid • Skin Resurfacing Lotion with Resorcinol • Ultra Hydro Gel

#### Polyacrylate Crosspolymer-6

It adjusts the texture and thickness of products while leaving a rich, elegant, and velvety feel to the skin.

#### Available in: Oxygen Cream

# **Polyactic Acid**

Derived from natural renewable resources, polyactic acid is used to create a physical exfoliation . It is also biodegradable.

**Available in:** Clear Exfoliant Cleanser with Benzoyl Peroxide • Refining Body Scrub with Alpha Hydroxy Acids

#### **Polyethylene Granules**

It is used for exfoliating, smoothing, and polishing the skin.

Available in: Serious Action Masque

# Polyhydroxystearic Acid

A suspending agent.

**Available in:** Hydrating Protection Gel with SPF 30 • Oxygen Cleansing Powder • Professional Oxygen Regenerative Solution

#### Polymer

Ammonium Acryloyldimethyltaurate/vp Copolymer

Polymer that creates a gel texture. Thickener for oil in water formulations.

Available in: CBD Hydratherapy Masque with Micro-Silver

#### Polysorbate 20

A surfactant, solubilizer, emulsifier, viscositymodifier, and stabilizer for essential oils. It has a soothing effect on the skin.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Age Delay Cream • AHA Astringent Prepping Agent • Atraxi Peptide • Beta Gel with 10% Glycolic Acid • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Bio-Renewal Serum • Chocolate Masque with Enzymes • Firming Serum with Phyto-Stem Cells • Micro Lift Serum • Peptide Cream • Pigment Brightening Serum • Professional CBD Booster • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Peptide Perfection Exfoliator • Peptide Serum • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir • Tri-Acid 15% Skin Gel

#### Polysorbate 60

It stabilizes essential oils in water. It is widely used in cosmetic and toiletry preperations as an emulsifier, wetting agent, and detergent emulsifier for mineral oils, fats, and waxes.

Available in: Firming Serum with Phyto-Stem Cells • Retinol Rejuvenation Serum

#### Polysorbate 80

A detergent and emulsifier.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Professional CBD Booster • Refining Body Scrub with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid

#### **Polyvinyl Alcohol**

The most common form of an encapsulation film around an active ingredient.

Available in: Diamond Bright Skin Illuminator

# Pomegranate

Punica Granatum Fruit Extract Lactobacillus/Punica Granatum Fruit Ferment Pro-line

Powerful antioxidant with elevated polyphenol content. Contains antibacterial, antiviral, antifungal, and soothing properties.

Available in: CBD Age Delay Dew • CBD Skin Mist • Professional Pumpkin Exfoliator

#### **Potassium Cetyl Phosphate**

A salt ester used for stabilization.

**Available in:** Hydrating Protection Gel with SPF 30 • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30

#### Potassium Myristate

A surfactant and detergent.

Available in: Essential Shave Cream • Oxygen Cleansing Powder

# **Potassium Sorbate**

See Vitamin C

#### PPG-26-Buteth-26

A polymer of propylene glycol. This is a humectant solvent which modifies viscosity.

Available in: CBD Skin Mist

# Primrose

### Primula Veris Extract

It reduces inflammation and has natural skin lightening properties.

Available in: Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica

# Primula Veris Extract

See Primrose

## Proline

An amino acid that improves skins texture, moisturizes, aids in repairing damaged tissues, and promotes collagen formation.

Available in: Firming Eye Cream

#### Propanediol

A petroleum-free glycol that enhances the absorption of other ingredients. It acts as a humectant (moisturizer) to provide hydrating and smoothing properties.

Available in: Atraxi Peptide • Bio-Renewal Serum • Diamond Bright Skin Illuminator • Idyllic Cleanser with 3% Mandelic Acid • Peptide Serum • Professional Peptide Perfection Exfoliator • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir

## Propyl Gallate

An antioxidant preservative.

Available in: Comfort Cream with Aloe Vera

# **Propylene Glycol**

A versatle moisture-carrying vehicle commonly used in cosmetics. It has high permeability and gives the skin a pleasant, non-greasy feel. It is able to absorb moisture from the air, making it a strong humectant. It also has antibaterial and antifungal properties.

Available in: Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Chocolate Masque with Enzymes • Clear Exfoliant Cleanser with Benzoyl Peroxide • Essential Shave Cream • Firming Serum with Phyto-Stem Cells • Lactic Astringent Prepping Agent • Mattifying Sulfur Masque • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Vitamin C Serum

## Propylene Glycol Isoceteth-3 Acetate

An emollient and skin conditioner.

Available in: Vitamin C Serum

#### Propylparaben

An antifungal and antimicrobial preservative. It is considered nontoxic, non-sensitizing, and nonirritating at low concentrations.

Available in: Professional Exfoliator with 50% Lactic Acid

#### Protease Enzyme

#### Mucor Miehei Extract

Derived from the Japanese mushroom, Mucor Meihei, which produces an enzyme that mimics cathespin D. Cathespin D is a naturally occurring enzyme in the body which is responsible for the orderly and specific manner of the shedding and digestion of skin cells, and it promotes a balanced desquamation rate. This reduces the appearance of fine lines and wrinkles, increases hydration, and provides the skin with an overall healthy epidermis.

Available in: Age Defying Masque • Bio-Renewal Serum • Micro Renewal Smoothing Serum
Oxygen Deep Pore Masque • Professional Peptide Perfection Exfoliator

#### Prunus Amygdalus Amara

See Bitter Almond Oil

#### Prunus Amygdalus Dulcis Oil

See Sweet Almond Oil

## Prunus Armeniaca Seed Powder

See Apricot

#### Pterocarpus Santalinis Wood Extract

See Red Sandalwood

# Pumpkin

# Lactobacillus/Pumpkin Ferment Extract Lactoba-cillus/Pumpkin Fruit Ferment Filtrate

It hydrolyzes proteins and exfoliates the dead skin and impurities while delivering vitamins and nutrients to the skin.

**Available in:** Professional Pumpkin Exfoliator • Professional Vitamin A Solution with 10% TCA

#### **Pyrus Malus Fruit Extract**

#### See Apple



# Quillaja Saponaria

See Soap Bark Extract

$$-R-$$

#### **Radish Root**

Leuconostoc/Radish Root Ferment Filtrate

An antimicrobial botanical.

Available in: Professional Pumpkin Exfoliator

#### Rapeseed oil

#### Brassica Campestris Seed Oil

Obtained by pressing brassica seeds, this oil is rich in Vitamin E and essential fatty acids to help to reinforce the skin's barrier.

**Available in:** CBD Therapeutic Balm • CBD Regenerative Eye Cream

# Raspberry

#### Rubus Idaeus Extract

It soothes irritated skin and strengthens capillary walls. It has natural anti-irritant, antiinflammatory, and astringent properties.

**Available in:** Hydrating Masque with Enzymes Peptide Micro Scrub • Professional 5 Berry Solution with 7% TCA • Skin Clarifying Masque

#### Red

See Coloring Agents

# **Red Sandalwood**

#### Pterocarpus Santalinis Wood Extract

It is credited with having astringent, antiinflammatory, antibacterial, tonic stimulant, and soothing properties. It's great for acneic and oily skin as it promotes epidermal cell turnover and stimulates fibroblast growth. It also prevents dryness, which makes it excellent in the treatment of seborrheic dermatitis, psoriasis, and eczema.

Available in: Beta Gel with 10% Glycolic Acid

#### **Red Wine Polyphenols**

It has a high amount of antioxidant molecules. It improves the appearance of fine lines and wrinkles as well as the overall tone and texture of skin.

**Available in:** Firming Eye Cream • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### Resorcinol

A keratolytic agent which is useful in treating acne, oil, hyperpigmentation, and more. It improves skin clarity by breaking down the upper epidermal layers.

**Available in:** Professional Jessner Solution • Skin Resurfacing Lotion with Resorcinol

#### Resveratrol

# Pichia/Resveratrol Ferment Extract

A non-surgical micro-lifting, anti-inflammatory ingredient. MetabioticsTM Resveratrol promotes the synthesis of collagen IV and strengthens the dermo-epidermal junction (DEJ), which is important in maintaining skin resilience. In a 28-day in vitro study, MetabioticsTM Resveratrol was proven to inhibit the activity of cyclooxygenase 1 (COX1), a key proinflammatory mediator.

Available in: Chocolate Masque with Enzymes

# Retinol

See Vitamin A

#### **Retinyl Palmitate**

See Vitamin A Ester

# **Rhamnus Purshiana Bark Extract**

See Cascara Extract

# Ribonucleic Acid (RNA)

RNA works with the body's DNA to help in the safe and healthy reproduction of skin cells.

Available in: Vitamin C Cleanser • Vitamin C Cream

# **Rice Bran Oil**

## Oryza Sativa Bran Oil Oryza Sativa Starch

Rice bran oil is extremely effective in keeping skin smooth, soft, and wrinkle-free due to its host of natural antioxidants, like tocopherol (Vitamin E). The oil is obtained from rice bran, the outer coat of brown rice. This coat is removed during the milling process and is rich in vitamins, minerals, proteins, and essential oils. Although it is a smaller molecule and easily penetrates the skin, it is also extremely gentle. It is rich in phytic and ferulic acid, promoting gentle exfoliation while helping to balance melanin production which assists in evening out discoloration on darker skin types.

**Available in:** Hydrating Masque with Enzymes • Resurfacing Night Cream with 15% Glycolic Acid

## **Rice Protein**

Hydrolyzed Rice Protein

A skin conditioning agent.

Available in: Firming Eye Cream

#### RNA

See Ribonucleic Acid (RNA)

# **Rosa Canina Fruit Extract**

See Rosehips Oil

#### Rosa Centifolia Water

See Cabbage Rose

#### Rosa Damascena Rose Flower Oil

See Rose Oil

#### Rose Oil

# Bulgarian Rosa Damascena Rose Flower Extract Rosa Damascena Rose Flower Oil

Rose oil is collected from the fresh petals of the rare Rosa Damascena which blooms in the month May. It is the most expensive and rare essential oil. Rose oil has strong anti-aging, anti-inflammatory, antiseptic, and astringent properties. It soothes and moisturizes the skin, helping to diminish the appearance of fine lines and wrinkles and to improve the overall skin tone. It is safe for all skin types and gentle on sensitive skin.

Available in: Barrier Repair Cream with Amino Acids • Essential Serum with Amino Acids • Firming Eye Cream • Peptide Firming Cleanser • Rejuvenating Peptide Masque

#### **Rosehips Oil**

#### Rosa Canina Fruit Extract

It is rich in antioxidants and essential fatty acids.

**Available in:** Protective Skin Serum with Ceramides

#### **Rosmarinus Officinalis Leaf**

See Rosemary Leaf

#### **Rosemary Leaf**

# Rosmarinus Officinalis Leaf Extract Rosmarinus Officinalis Leaf Oil

It contains potent essential fatty acids that promote circulation and tone within the skin while also providing antibacterial and antimicrobial protection. Rosemary stimulates fibroblast growth and increases epidermal cell turnover, aiding in skin rejuvenation. It is useful in treating acne, dermatitis, eczema, and aging and mature skin.

Available in: Anti-Aging Exfoliant Masque • Beta Gel with 10% Glycolic Acid • Body Massage Oil • Cell Protection Balm • Cellulite Corrector Cream with Warming Actives • Peptide Firming Cleanser • Peptide Micro Scrub • Peptide Serum • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Rejuvenating Peptide Masque • Retinol Rejuvenation Serum • Rosacea Relief • Vitamin E Cream

#### **Rubus Fruticosus Seed Powder**

See Blackberry

#### **Rubus Idaeus Extract**

See Raspberry



#### Saccharide Isomerate

A plant derived D-glucose and carbohydrate that binds water, provides emolliency and moisturizes the skin. **Available in:** CBD Hydratherapy Masque with Micro-Silver

#### Saccharomyces Ferment Lysate Filtrate/Extract

A humectant and skin conditioner.

Available in: Cell Protection Balm

# Saccharum Officinarum Extract

See Sugarcane

# Safflower

Carthamus Tinctorius Seed Oil

It contains linoleic acid that helps to soften dry skin. It is a lubricant and it acts as a protective barrier to help the skin retain moisture.

**Available in:** Resurfacing Night Cream with 15% Glycolic Acid

#### Sage

Salvia Officinalis Extract Salvia Sclarea (Clary Sage Oil)

It is considered to have antibacterial, antiseptic, anti-inflammatory, softening, and healing properties.

**Available in:** Accelerator Gel with 20% Alpha Hydroxy Acids • Peptide Micro Scrub

#### Sake Extract

It contains natural kojic acid to lighten existing pigmentation and block the production of more melanin. It detoxifies, hydrates, and softens the skin.

Available in: Oxygen Cream • Oxygen Deep Pore Masque

#### Salicylic Acid

Classified as a BHA (beta hydroxy acid) and used as an exfoliant for its keratolytic nature, it reduces oiliness, acne, and photo-aging. Salicylic acid works by softening keratin, a protein that forms part of the skin structure. This helps to loosen dry, scaly skin, which makes it easier to remove. When salicylic acid is used in combination with other ingredients, it takes off the upper layer of skin, allowing the additional medicines to penetrate more effectively. In acne, salicylic acid helps slow down shedding of the cells inside the follicles to prevent clogging. Salicylic acid also helps break down blackheads and whiteheads.

**Available in:** AHA Astringent Prepping Agent • Anti-Aging Exfoliant Masque • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Exfoliating Cleanser with Salicylic Acid • Lactic Astringent Prepping Agent • Professional Jessner Solution • Professional Solution with 20% Salicylic Acid • Professional Solution with 30% Salicylic Acid • Purifying Cleanser with Salicylic Acid • Serious Action Masque • Skin Resurfacing Lotion with Resorcinol • Tri-Acid 15% Skin Gel

#### Salix Alba Bark Extract

See Willow Bark

# Salvia Officinalis Extract

See Sage

Salvia Sclarea (Clary Sage Oil)

See Sage

#### Saponaria Officinalis

See Soapwort Extract

#### Sargassum Filipendula Extract

See Algae and Seaweed

## SD Alcohol 40-B

See Alcohol

#### Sea Buckthorn Oil

Hippophae Rhamnoides

Derived from a plant. Antioxidant rich oil that contains Vitamins A, B1, B12, C, E, K, and P, lycopene and Omega 3 and 6. This oil helps to slow down aging and reduces oxidation.

Available in: CBD Therapeutic Balm

#### Sea Salt (Dead Sea Salts)

It deep cleanses pores. Sea salt contains a host of minerals that condition the skin from the inside out, helping it grow stronger and more resilient and to be able to defend against the harmful effects of sun exposure, dry climate, and stress.

**Available in:** Gentle Gel Cleanser with Amino Acids • Skin Clarifying Masque

#### Sea Whip Extract

It possesses outstanding anti-inflammatory compounds and it is a powerful healing agent. It neutralizes an enzyme in the human body that is responsible for irritation evident in skin sensitivity, sunburns, and aging, as well as pain associated with acne.

Available in: Peptide Cream

# Seaweed

## Undaria Pinnatifida Extract

Rich in antioxidants, trace elements and minerals. This brown seaweed is renowned for its regenerating, soothing and detoxifying properties. It is recommended for sensitive and mature skin.

Available in: CBD Regenerative Eye Cream

# Seaweed Extract

See Algae Extract/Seaweed Extract

### Selenium

See Goji Berry

### Serine

An amino acid derived from silk proteins. It is a skin conditioner which aids in collagen production while boosting the skin's elasticity and moisture levels.

Available in: Firming Eye Cream

### Shea Butter

### Butyrospermum Parkii

A natural fat obtained from the fruit of the karate tree. It protects the skin from dehydration and external aggressions due to harsh climate, and is attributed with anti-inflammatory activity. It restores suppleness, increases moisture in the skin, and improves the appearance of dry, irritated skin.

Available in: Age Delay Cream • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Cell Protection Balm • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Eye Calm • Firming Eye Cream • Hydrating Hand & Body Lotion • Hydrating Lip Balm • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Peptide Cream • Peptide Firming Cleanser • Peptide Serum • Professional Peptide Perfection Exfoliator • Recovery Cream with Arnica • Resurfacing Night Cream with 15% Glycolic Acid • Rosacea Relief • Vitamin E Cream

# Silica

An absorbing, bulking, and suspending agent. This mineral is found naturally in sandstone.

Available in: Vitamin C Serum

## Silver

Used for centuries for its incredible antiseptic and anti-inflammatory properties and studies have

shown it increases the body's system to heal tissue and prevent scarring. It also contains antimicrobial properties and wound healing abilities.

**Available in:** Age Delay Cream • CBD Hydratherapy Masque with Micro-Silver • CBD Soothing Serum with Micro-Silver • Professional Peptide Perfection Exfoliator

#### Simmondsia Chinensis Seed Oil

See Jojoba Oil/Ester

# Soap Bark Extract

### Quillaja Saponaria

A natural alternative to soap, derived from a native chile tree. It can be mixed with water to create a cleansing lather.

Available in: Vitamin C Cleanser

### Soapwort

# Saponaria Officinalis Extract

Soapwort is a naturally foaming substance that has been used for cleaning for centuries. The leaves and roots of this plant have a high concentration of saponins, which are mild cleansing agents. Soapwort is very gentle and is great for sensitive skin.

**Available in:** Refining Hand & Body Lotion with Alpha Hydroxy Acids

# Sodium Ascorbyl Phosphate

A stable derivative of Vitamin C. This powerful antioxidant promotes collagen formation, brightens the skin, and soothes inflammation. It is also a protectant, an anti-aging agent, and a skin brightener.

Available in: Firming Serum with Phyto-Stem Cells

#### Sodium Benzoate

A preservative found naturally in cranberries, cinnamon, cloves, and apples. It is used to give a fragrant smell to cosmetics, and as a preservative and anti-corrosive.

**Available in:** Age Defying Masque • Micro Renewal Smoothing Serum

#### Sodium Bicarbonate

A gentle natural form of baking soda used to aid in cleansing of the skin. Relieves itchy, irriated skin.

Available in: Oxygen Cleansing Powder

# Sodium Chloride

A natural organic compound found throughout the world. It is FDA approved for use in all overthe-counter products and is commonly used as a thickening and viscosity increasing agent.

Available in: Foaming Cleanser with Amino Acids • Hydrating Masque with Enzymes • Oxygen Cleansing Powder

#### Sodium Cl4-16 Olefin Sulfonate

A foaming agent that increases the effectiveness of cleansing

Available in: Idyllic Cleanser with 3% Mandelic Acid

# Sodium Cocamidoproyl PG-Dimonium Chloride Phosphate

A form of salt that boosts the foaming action and cleansing of a product.

**Available in:** Oxygen Cleansing Powder • Professional Oxygen Regenerative Solution

#### Sodium Citrate

The salt of citric acid is used as a chelating agent as well as to adjust the acid/base balance.

Available in: Vitamin C Cleanser

#### Sodium Hyaluronate

Related to hyaluronic acid (salt form), sodium hyaluronate works to moisturize the skin. It can hold more than 1,800 times its own weight in water. It is also used as a viscosifier and emulsifier. It plumps, moisturizes, and lubricates the skin, and reduces transepidurmal water loss (TEWL).

Available in: Age Delay Cream • Firming Eye Cream • Atraxi Peptide • Bio-Renewal Serum • Professional CBD Booster • Protective Skin Serum with Ceramides • Micro Lift Serum • Micro Renewal Smoothing Serum • Peptide Firming Cleanser • Peptide Serum • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Micro Scrub • Serious Action Masque • Tri-Acid 15% Skin Gel • Radiant Serum with 1% Mandelic Acid • Restoring Fulvic Elixir • Firming Serum with Phyto-Stem Cells • Hydrating Masque with Enzymes

# Sodium Hydroxide

An inorganic compound used to control the pH levels or to serve as a buffering agent.

Available in: Accelerator Gel with 20% Alpha

Hydroxy Acids • Age Delay Cream • AHA Astringent Prepping Agent • Atraxi Peptide • Beta Gel with 10% Glycolic Acid • Bio-Renewal Serum • Chocolate Masque with Enzymes • Clear Skin Cleanser with Benzoyl Peroxide • Comfort Cream with Aloe Vera • Exfoliating Cleanser with Salicylic Acid • Glycolic Facial Cleanser with 10% Glycolic Acid • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Lactic Astringent Prepping Agent • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Serum • Pigment Brightening Serum • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 30% Lactic Acid • Professional Exfoliator with 50% Lactic Acid • Professional Oxygen Regenerative Solution • Professional Peptide Perfection Exfoliator Professional Peptide Perfection Exfoliator Professional Pumpkin Exfoliator • Professional Solution with 20% Salicylic Acid • Professional Solution with 30% Salicylic Acid • Refining Body Scrub with Alpha Hydroxy Acids • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Radiant Serum with 1% Mandelic Acid • Serious Action Masque • Tri-Acid 15% Skin Gel

#### Sodium Lactate

A natural salt derivative of the fermentation process of lactic acid. It inhibits bacteria development and is also used as a buffering agent, pH controller, and exfoliant.

Available in: Oxygen Deep Pore Masque

#### Sodium Laureth-13 Carboxylate

An anionic surfactant that increases the cleansing power of Clear Skin Cleanser with Benzoyl Peroxidees.

**Available in:** Clear Skin Cleanser with Benzoyl Peroxide

#### Sodium Lauroamphoacetate

A cleansing agent used to create consistent lather and spread ability.

**Available in:** Clear Skin Cleanser with Benzoyl Peroxide

#### Sodium Lauroyl Methyl Isethionate

An extremely mild cleansing agent and surfectant.

Available in: Oxygen Deep Pore Masque

# Sodium Lauryl Sulfoacetate

Alternative to sodium lauryl sulfate. Safe for all skin types, even sensitive skin because of its hydrophilic nature.

Available in: Oxygen Cleansing Powder

# Sodium Myristate

A very mild cleansing agent with light conditioning properties.

Available in: Essential Shave Cream

### Sodium PCA

A high-performance humectant with strong moisture binding properties. It exists naturally in the skin as a component of the natural moisturizing factor (NMF). It is recommended for dry, delicate, and sensitive skin.

Available in: Firming Serum with Phyto-Stem Cells • Oxygen Deep Pore Masque • Vitamin C Cream

# Sodium Phytate

A naturally occuring chelating agent that binds ions.

Available in: Oxygen Cream

#### Sodium Sesquicarbonate

Derived from 2 forms of salt to resist chemical pH changes to product.

Available in: Oxygen Cleansing Powder

# Sodium Sulfate

Derived from salt and provides thickness and stability to ingredients.

Available in: Oxygen Cleansing Powder

# Sodium Trichloroacetate

See Trichloroacetic Acid (TCA)

# Sodium Trideceth Sulfate

A surfactant used as a cleansing and emulsifying agent.

Available in: Clear Skin Cleanser with Benzoyl Peroxide

#### Solanum Lycopersicum Extract

# See Tomato

# Soluble Collagen

A protein similar to the ones naturally found in our skin. It is used to hydrate and plump the skin.

# Available in: Micro Lift Serum

#### Sorbic Acid

A preservative.

**Available in:** Daily Skin Clarifier • Serious Action Masque

### Sorbitan Laurate

An emulsifier and thickener used in lotions and creams.

**Available in:** Micro Lift Serum • Skin Resurfacing Lotion with Resorcinol

# Sorbitan Olivate

A safe synthetic surfactant that is non-irritating, non-toxic, and biodegradable.

Available in: Atraxi Peptide

# Sorbitan Stearate

A humectant to bind moisture, thicken products, and stabilize water and oil mixtures.

**Available in:** Resurfacing Night Cream with 15% Glycolic Acid

#### Sorbitol

A humectant (attracts water and binds moisture to the skin surface) that can be found naturally in ripe berries, cherries, plums, pears, apples, seaweed, and algae. It gives a velvety feel to the skin.

Available in: Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Clear Skin Cleanser with Benzoyl Peroxide • Daily Repair Cream • Daily Skin Clarifier • Mega Cream Cleanser • Oxygen Deep Pore Masque • Oxygen Cream • Peptide Cream • Peptide Serum • Professional Peptide Perfection Exfoliator • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Skin Clarifying Masque

# Soybean

#### Glycine Soja Oil/Protein/Sterols

An amino acid-rich extract that helps smooth skin, aids in wound healing, stimulates collagen and elastin synthesis, and increases oxygen to the skin tissues.

Available in: Cellulite Corrector Cream with Warming Actives • Firming Eye Cream • Professional Pumpkin Exfoliator • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Serious Action Masque

#### Polyglutamic Acid

Found in natto (fermented soybean). It is an excellent humectant, found to be able to absorb up to 5,000 times its own weight. Works complementary to hyaluronic acid by inhibiting hyaluronidase, which breaks down hyaluronic acid.

Available in: CBD Age Delay Dew

## Soybean Oil Ferment

Lactobacillus/Milk Solids/Soybean Oil Ferment

A humectant.

Available in: Chocolate Masque with Enzymes

#### Soy Protein

Emulsifies and conditions hair and skin.

**Available in:** Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Peptide Serum • Professional Peptide Perfection Exfoliator

## Spearmint

Mentha Viridis Leaf Oil

A skin conditioning agent.

Available in: Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Hydrating Lip Balm • Refining Body Scrub with Alpha Hydroxy Acids

# Speedwell

#### Veronica Officinalis Extract

Speedwell has excellent healing and calming properties, which make it great for eczema, cuts, rashes, and sores.

Available in: Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica

#### Spirulina Platensis Extract

See Algae and Seaweed

## Squalane/Squalene

A lightweight oil derived from olives. It boosts the skin's ability to retain moisture, enhancing the skin's natural barrier function. Squalane is highly compatible with skin lipids due to the fact that it is also found in human sebum in quantities around 25%. It promotes skin softening and smoothing, and helps keep the skin in good condition.

Available in: Age Delay Cream • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Beta Gel with 10% Glycolic Acid • Cell Protection Balm • Comfort Cream with Aloe Vera • Daily Repair Cream • Diamond Bright Skin Illuminator • Firming Serum with Phyto-Stem Cells • Hydrating Masque with Enzymes • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid • Skin Clarifying Masque • Serious Action Masque • Vitamin C Cream

# St. John's Wort

Hypericum Perforatum Flower/Stem Extract

A wound healing and anti-inflammatory botanical.

Available in: Astringent No. 2 with Salicylic Acid
Astringent No. 5 with Salicylic Acid
Astringent No. 10 with Salicylic Acid

#### Stearic Acid

An emollient, thickener, and emulsifier.

Available in: Age Delay Cream • Chocolate Masque with Enzymes • Diamond Bright Skin Illuminator • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Cream • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid

#### Stearyl Triethoxysilane

It binds ingredients together.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30

#### Succinic Acid

Naturally found in amber or sugar cane, succinic acid is sustainably obtained through a process of fermentation and is similar in aim to salicylic acid. It has skin-softening and bacteria-inhibiting properties and helps to control sebum, therefore reducing shine and excess oil, which can potentially lead to breakouts.

Available in: Age Delay Cream • Atraxi Peptide

#### Sucrose Palmitate

Fatty acid, used for it's skin condition properties.

**Available in:** CBD Hydratherapy Masque with Micro-Silver • CBD Soothing Serum with Micro-Silver

## Sucrose Tristearate

Softening and smoothing, sucrose tristerate maintains the skin in good condition. It is also used as an emulsifier.

Available in: Retinol Rejuvenation Serum

#### Sugarcane

Saccharum Officinarum Extract

Natural AHA. Works effectively at refining wrinkles and other signs of aging skin. Helps to moisturize and lubricate the skin.

Available in: CBD Skin Mist • Daily Skin Clarifier
Diamond Bright Skin Illuminator • Oxygen
Cleansing Powder • Professional Oxygen Booster
Professional Oxygen Regenerative Solution

# Sulfur

A naturally occurring mineral, sulfur is antibacterial, antimicrobial, antifungal, anti-inflammatory, and has powerful healing abilities. As a keratolytic agent, sulfur encourages skin to shed its top layers, which reduces the buildup of dead skin that can clog the pores and lead to acne. It decreases the production of sebum and encourages the production of collagen, and also works as a skin brightener.

**Available in:** Mattifying Sulfur Masque • Skin Resurfacing Lotion with Resorcinol

# Sunflower Seed

Helianthus Annuus Seed Oil

Sunflower oil is high in linoleic acid which softens the skin and helps to retain moisture. It easily penetrates the skin without leaving an oily film and it forms a natural barrier over the skin to protect it from bacteria. It is one of the least comedogenic vegetable oils, and it is non-sensitizing. The fatty acids nourish and regenerate dry, damaged, and sensitive skin.

Available in: Anti-Aging Exfoliant Masque • Barrier Repair Cream with Amino Acids • Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Essential Serum with Amino Acids • Essential Shave Cream • Eye Calm • Hydrating Hand & Body Lotion • Hydrating Lip Balm • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Peptide Firming Cleanser • Peptide Micro Scrub • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Protective Skin Serum with Ceramides • Recovery Cream with Arnica • Rosacea Relief • Vitamin E Cream

### Super Oxide Dismutase

An antioxidant found naturally in the body as well as in most green plants, it is in a class of enzymes that catalyze the dismutation of superoxide into oxygen and hydrogen peroxide. Super oxide dismutase overpowers the damaging reactions of superoxide and protects the cell from free radical damage, which helps to prevent wrinkles, fine lines, and age spots. It also aids in wound healing, softening scar tissue, and protecting against photo aging from UV exposure.

Available in: Daily Repair Cream • Vitamin C Cleanser • Vitamin C Cream

# Sweet Almond Oil

# Prunus Amygdalus Dulcis Oil

Rich in nutrients such as Vitamin A, B1, B2, B6, and E, it is a great moisturizer for all skin types, especially dry or chapped skin . It is easily absorbed and it is quick to soften and rehydrate the skin. It also reduces discoloration on the skin by getting rid of dead skin cells and improving the overall complexion.

Available in: Body Massage Oil • Cellulite Corrector Cream with Warming Actives • Chocolate Masque with Enzymes • Micro Lift Serum • Peptide Cream • Refining Body Scrub with Alpha Hydroxy Acids • Resurfacing Night Cream with 15% Glycolic Acid

#### Swiss Uttwiler Spätlauber Apple

See Uttwiler Spätlauber Apple

#### Symphytum Officinale Rhizome/Root Extract

See Comfrey

# SYN-COLL

See Palmitoyl Tripeptide 3

#### Syringa Vulgaris Extract

See Lilac



#### Tangerine

# Citrus Tangerina Peel Oil

Antioxidant Vitamin C. Contains astringent properties helping to tone the skin.

Available in: CBD Skin Mist

#### Taraxacum Officinale Extract

See Dandelion

### **Taurate Copolymer**

Hydroxyethyl Acrylate/Sodium Acryloyldimethyl

A gelling agent that thickens, emulsifies, and stabilizes products and solutions. It provides a velvety feel to the skin.

**Available in:** Age Defying Masque • Firming Serum with Phyto-Stem Cells • Micro Renewal Smoothing Serum

# **TEA Stearate**

The salt of stearic acid. It forms emulsions, reducing surface tension, and allows water to mix with oils on the skin to be washed away easily.

Available in: Essential Shave Cream

## Tea Tree Oil

#### Melaleuca Alternifolia Leaf Oil

It is known for its antimicrobial, antibacterial, antiseptic, and tissue-healing properties. A high azulene content gives this oil its antiinflammatory and cell regenerating properties. It promotes strong healing for the relief of symptoms such as acne and other skin infections. It is obtained from the Australian tea tree, Melaleuca alternifolia, and also works as a germicide, fungicide, and antiviral.

Available in: AHA Astringent Prepping Agent • Serious Action Masque • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Tri-Acid 15% Skin Gel

# Tetradecyl Aminobutyroylvalylaminobutyric Urea Trifluoroacetate

Is a skin conditioning agent which boosts the production of hyaluronic acid (HA). HA is an

important molecule for the hydration of the skin, however the levels of HA in the body decrease as the body ages. It has been shown to stimulate the production of proteins which provide collagen fibers with greater structural support by binding these fibers together giving the skin a fuller and firmer look.

Available in: CBD Age Delay Dew • CBD Hydratherapy Masque with Micro-Silver • CBD Regenerative Eye Cream • CBD Soothing Serum with Micro-Silver • Radiant Serum with 1% Mandelic Acid

#### Tetrahexyldecyl Ascorbate

See Vitamin C

#### Tetrahydrodiferuloylmethane

A skin whitening ingredient and tyrosinaise inhibitor It is also used as an antioxidant.

Available in: Comfort Cream with Aloe Vera

# **Tetrasodium EDTA**

A water soluble chelating agent, it also possesses the ability to improve stability when the product is exposed to air and prevents microbial growth.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Beta Gel with 10% Glycolic Acid • Exfoliating Cleanser with Salicylic Acid • Mattifying Sulfur Masque • Moisurizing Protection Cream with SPF 15 • Peptide Cream • Pigment Brightening Serum • Professional Exfoliator with 30% Alpha Hydroxy Acids • Professional Exfoliator with 50% Lactic Acid • Tri-Acid 15% Skin Gel • Vitamin C Cream

# Theobroma Cacao Seed Butter

See Cocoa Butter

#### Theobroma Cacao Seed Powder

See Cocoa Seed Powder

#### **Thioctic Acid**

Also known as alpha lipoic acid, it is a strong antioxidant with free radical scavenging properties that prevent premature aging and wrinkling. Thioctic acid is considered a "non-vitamin" nutrient that is essential to life. It is both fat and water-soluble and, therefore, readily transported through cellular membranes. It also helps to recycle other antioxidants.

Available in: Hydrating Masque with Enzymes

# Titanium Dioxide

A naturally occuring mineral that works as a coloring agent to whiten products. It also serves as a thickener and a sunscreen agent.

**Available in:** Bio-Renewal Serum • Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Moisturizing Protection Cream with SPF 30 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Oxygen Deep Pore Masque • Serious Action Masque

# Tocopherol

See Vitamin E

# **Tocopherol Acetate/Tocopheryl Acetate**

See Vitamin E Acetate

# Tomato

Lycopene (see Lycopene) Solanum Lycopersicum Extract

It prevents the breakdown of collagen, which results in a reduction of fine lines and wrinkles. It also works as an antioxidant, fending off free radicals.

Available in: Rejuvenating Peptide Masque

# Tree Sap

# Acacia Senegal Gum

Comes from a tree in Africa, provides the tightening (tensor) effect helping to lift impurities out of the pore and decrease wrinkle depth.

**Available in:** Professional Tightening Protein Booster

# Tribehenin

A soothing lubricant, humectant, and skin conditioner.

Available in: Peptide Cream

# Trichloroacetic Acid (TCA)

# Sodium Trichloroacetate

TCA provides an aggressive medium-depth chemical exfoliation to reduce melasma, postinflammatory hyperpigmentation, sun damage, superficial blemishes, and post-acne scars. Trichloroacetic acid is a chemical cauterant that coagulates skin protein, which results in a white frost, the level of which will determine the outcome of the treatment. **Available in:** Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA

# Trideceth-9

A binder, solvent, and softener that improves resistance to moisture and oxidation.

Available in: Chocolate Masque with Enzymes

# **Tridecyl Stearate**

A skin conditioning agent and emollient.

Available in: Vitamin C Cleanser

# **Tridecyl Trimellitate**

An emollient, skin conditioner, and thickening agent.

Available in: Vitamin C Cleanser

# Triethanolamine (TEA)

An emulsifier and pH adjustor.

Available in: Blemish Control No. 5 with Benzoyl Peroxide • Blemish Control No. 10 with Benzoyl Peroxide • Clear Exfoliant Cleanser with Benzoyl Peroxide • Peptide Cream • Retinol Rejuvenation Serum • Vitamin C Serum

# Triethoxysilylethyl Polydimethylsiloxyethyl Hexyl Dimethicone

A skin conditioner and semi-occlusive binder.

Available in: Hydrating Protection Gel with SPF 30

# **Trifluoracetyl Tripeptide-2**

See Advanced Drone Technology

# Triticum Aestivum Leaf Extract

See Wheat Leaf Extract

# **Triticum Vulgare Seed Extract**

See Wheat Seed Extract

#### **Triticum Vulgare Wheat Starch**

See Wheat Starch

### Tropaeolum Majus Flower/Leaf/Stem

See Nasturtium



## Undaria Pinnatifida Extract

See Algae and Seaweed

# **Undecylenic Acid**

An unsaturated fatty acid used for its antifungal properties.

Available in: Rejuvenating Peptide Masque

### Uttwiler Spätlauber Apple

# Malus Domestica Fruit Cell Culture Extract

A revolutionary phytotechnology to help protect the skin's stem cells based on the science of botanical wound healing. This liposome callus (wound-healing tissue) culture of the rare Swiss apple, the Uttwiler Spätlauber apple, is wellknown for its excellent longevity potential. It helps a plant build new, fresh tissue post injury. Malus Domestica Fruit Cell Culture has been shown by various in vitro experiments and studies to have powerful age-delaying and antiwrinkle effects.

**Available in:** Firming Serum with Phyto-Stem Cells • Peptide Serum



# Vaccinium Augustifolium Fruit Extract

See Blueberry

# Vaccinium Corymbosum Seed Powder

See Blueberry

# Vaccinium Macrocarpon Extract Powder

See Cranberry

# Vanilla

# Vanilla Planifolia Fruit Extract

Aroma as well as an antioxidant, that contains moisturizing and soothing abilities. It protects against free radical damage as well as provides a calming aroma.

**Available in:** CBD Hydratherapy Masque with Micro-Silver

# Vegetable Cetearyl Alcohol

See Cetearyl Alcohol

# Veronica Officinalis

See Speedwell

# Vitamin A

# Retinol

Retinol is considered necessary for normal epidermal growth and differentiation, and it stimulates the production of new blood vessels in the skin to improve skin tone. It is an active form of Vitamin A that is a powerful skin revitalizer. It has the ability to enhance radiance as it treats skin conditions associated with aging, such as fine lines and wrinkles. It protects dermal fibers by counteracting the increased activity of enzymes that degrade collagen and elastin. It is successful in the treatment of dermatological disorders like acne, actinic keratosis, and oily skin. It is able to alter the behavior of aged cells so that they act in a more youthful manner. The anti-aging benefits of skin treated topically with retinol are based on its penetration ability, which allow it to reach into the skin where treatment is required.

**Available in:** Professional Pumpkin Exfoliator • Professional Vitamin A Solution with 10% TCA • Retinol Rejuvenation Serum

# Retinol Palmitate

Ester of Vitamin A has the ability to convert into active Vitamin A when the presence of enzymes are found in the skin. Your skin's natural enzymes convert Retinyl Palmitate to retinol, which is a powerful anti-aging ingredient. It helps to reduce fine lines and wrinkles, and improve the skin tone.

Available in: Professional CBD Booster

# Vitamin A Ester

# Retinyl Palmitate

The ester of retinol combined with palmitic acid works as a skin conditioner with antioxidant and a free radical scavenger, and it has cell renewal properties. This is a milder version of retinoic acid, due to its conversion properties. It increases epidermal thickness, stimulates the production of more epidermal protein, and increases skin elasticity. It also has greater efficacy when used in conjunction with glycolic acid.

Available in: Age Delay Cream • Beta Gel with 10% Glycolic Acid • Cell Protection Balm • Cellulite Corrector Cream with Warming Actives • Daily Skin Clarifier • Essential Shave Cream • Eye Calm • Firming Eye Cream • Hydrating Masque with Enzymes • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Peptide Cream • Professional 5 Berry Solution with 7% TCA • Professional CBD Booster • Professional Pigment Lift Solution with 15% TCA • Protective Skin Serum with Ceramides • Recovery Cream with Arnica • Retinol Rejuvenation Serum • Resurfacing Night Cream with 15% Glycolic Acid • Skin Clarifying Masque • Vitamin C Cleanser • Vitamin C Cream

# Vitamin B

# Panthenol

A biologically active substance that metabolizes to Vitamin B5 in the skin. It is known for its revitalizing and conditioning effects in the hair and skin. It has humectant-like properties that promote moisture absorption and soothe the skin, and it assists in wound healing.

Available in: Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • Cell Protection Balm • Daily Repair Cream • Diamond Bright Skin Illuminator • Idyllic Cleanser with 3% Mandelic Acid • Micro Lift Serum • Oxygen Deep Pore Masque • Peptide Serum • Pigment Brightening Serum • Professional CBD Booster • Professional Peptide Perfection Exfoliator • Protective Skin Serum with Ceramides • Radiant Serum with 1% Mandelic Acid • Refining Hand & Body Lotion with Alpha Hydroxy Acids • Restoring Fulvic Elixir • Vitamin C Cream • Skin Recovery Mist

#### Panthenyl Triacetatel

Used as a moisturizer and to control the production of sebum.

**Available in:** Moisurizing Protection Cream with SPF 15

# Vitamin B3

# Niacinamide

A form of Vitamin B3 that stimulates lipid production and improves epidermal barrier function. It is known for inhibiting hyperpigmentation and reducing fine lines and wrinkles. It is an anti-inflammatory. Boosts collagen production and increases microcirculation, delivering nutrients throughout skin.

Available in: CBD Age Delay Dew • CBD Hydratherapy Masque with Micro-Silver • CBD Skin Mist • CBD Soothing Serum with Micro-Silver

# Vitamin B12

# Cyanocobalamin

It is effective in treating psoriasis. It strengthens the skin's capillaries and reduces inflammation.

Available in: Hydrating Protection Gel with SPF 15 • Hydrating Protection Gel with SPF 30 • Serious Action Masque

#### Vitamin C

#### Ascorbic Acid

A stable form of Vitamin C that protects skin cells and skin structures from UV-related damage, improves the appearance of sundamaged skin, strengthens the skins barrier response, reduces inflammation, promotes collagen production, enhances the effectiveness of clinical procedures, and reduces pigmentation.

Available in: Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional Vitamin A Solution with 10% TCA • Vitamin C Cream

#### Calcium Ascorbate

A salt of ascorbic acid, an essential nutrient that plays a pivotal role in the body's collagen production, tissue repair, synthesis of neurotransmitters, and resistance to infection. It has many anti-aging benefits, such as softening and smoothing the skin, building collagen, defending against free-radicals, healing inflammation, reducing the appearance of fine lines and wrinkles, and lightening discolorations. Strong antioxidant protection is coupled with these anti-aging benefits. It also controls the skin's PH level and protects against deterioration caused by exposure to air.

**Available in:** Daily Repair Cream • Mega Cream Cleanser • Skin Clarifying Masque

# Magnesium Ascorbyl Phosphate L-Ascorbyl Phosphate (synthetic Vitamin C)

A water soluble, non-irritating, stable form of Vitamin C. It has the same potential as Vitamin C to boost skin collagen synthesis, but it is effective in significantly lowering concentrations to suppress melanin formation. It is also used for UV protection and repair, and as an anti-inflammatory.

Available in: Daily Skin Clarifier • Peptide Cream

Peptide Firming Cleanser • Peptide Micro Scrub
Professional Pigment Lift Solution with 15%
TCA • Protective Skin Serum with Ceramides •
Recovery Cream with Arnica • Vitamin C Cleanser
Vitamin C Cream • Vitamin C Serum

# Potassium Sorbate

A mild preservative used as an alternative to parabens to prevent or retard the growth of microorganisms and protect products from spoiling. It is especially useful against fungi, mold, and yeast.

Available in: Age Defying Masque • AHA Astringent Prepping Agent • Anti-Aging Exfoliant Masque • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Eye Calm • Firming Eye Cream • Foaming Cleanser with Amino Acids • Hydrating Masque with Enzymes • Micro Renewal Smoothing Serum • Oxygen Deep Pore Masque • Peptide Micro Scrub • Protective Skin Serum with Ceramides • Purifying Cleanser with Salicylic Acid • Refining Body Scrub with Alpha Hydroxy Acids • Rosacea Relief • Serious Action Masque • Skin Clarifying Masque • Skin Recovery Mist • Vitamin E Cream

#### Tetrahexyldecyl Ascorbate

Oil-soluble form of Vitamin C. Contains powerful antioxidants which protects skin from UV damage. Helps to brighten skin while inhibiting MMPs. Protects DNA, boosts collagen production, and soothes inflammation.

Available in: Age Delay Cream • Atraxi Peptide • Bio-Renewal Serum • CBD Regenerative Eye Cream • Diamond Bright Skin Illuminator • Firming Eye Cream • Micro Lift Serum • Oxygen Cream • Peptide Cream • Peptide Micro Scrub • Peptide Serum • Professional CBD Booster • Rejuvenating Peptide Masque

# Vitamin C Ester

# Ascorbyl Palmitate

Made from ascorbic acid and palmitic acid, it is used as a preservative. It is a strong antioxidant with free radical scavenging properties and is an effective collagen builder. It penetrates into skin quickly due to it being lipid (fat) soluble.

Available in: Cellulite Corrector Cream with Warming Actives • Eye Calm • Hydrating Masque with Enzymes • Moisturizing Protection Cream with SPF 30 • Protective Skin Serum with Ceramides • Skin Clarifying Masque

# Vitamin E

## Tocopherol

An antioxidant obtained by the vacuum distillation of edible vegetable oils. It protects cells from the damaging effects of free radicals and has anti-inflammatory properties. It has been proven to protect skin, speed wound healing, provide hydration, and prevent water loss. It exists in several chemical forms: alpha-, beta-, gamma-, and delta-tocopherol. Tocopherol counteracts damage to cell membranes, DNA, and skin proteins. Studies have found that Vitamin E applied topically can help reduce UV-induced tumor formation. It also protects the cells that make collagen and elastin, which create the matrix of the skin, making it the perfect addition to any anti-aging regimen.

Available in: Age Delay Cream • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Bio-Renewal Serum • Body Massage Oil • CBD Massage Cream • CBD Regenerative Eye Cream • Cellulite Corrector Cream with Warming Actives • Daily Repair Cream • Diamond Bright Skin Illuminator • Essential Shave Cream • Eye Calm • Firming Eye Cream • Foaming Cleanser with Amino Acids • Gentle Gel Cleanser with Amino Acids • Hydrating Hand & Body Lotion • Idyllic Cleanser with 3% Mandelic Acid • Lip Enhancer with Warming Actives • Mega Cream Cleanser • Oil-Free Protective Moisturizer with SPF 15 • Oil-Free Protective Moisturizer with SPF 30 • Oil-Free Protective Moisturizer with SPF 50 • Peptide Firming Cleanser • Professional CBD Booster • Radiant Serum with 1% Mandelic Acid • Rosacea Relief • Restoring Fulvic Elixir • Vitamin E Cream

# Vitamin E Acetate

#### Tocopherol Acetate/Tocopheryl Acetate

A form of Vitamin E, which is a natural skin conditioner and powerful antioxidant. It maintains and strengthens other antioxidants and prevents oxidative stress. Vitamin E is often used instead of pure tocopherol due to its stability and low acidic level. It is effective in soothing inflammation and boosting collagen production.

Available in: Accelerator Gel with 20% Alpha Hydroxy Acids • Anti-Aging Exfoliant Masque • Beta Gel with 10% Glycolic Acid • Cell Protection Balm • Daily Skin Clarifier • Hydrating Masque with Enzymes • Hydrating Lip Balm • Moisurizing Protection Cream with SPF 15 • Moisturizing Protection Cream with SPF 30 • Oxygen Cream • Peptide Cream • Peptide Micro Scrub • Pigment Brightening Serum • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Recovery Cream with Arnica • Rejuvenating Peptide Masque • Resurfacing Night Cream with 15% Glycolic Acid • Retinol Rejuvenation Serum • Skin Clarifying Masque • Vitamin C Cleanser • Vitamin C Cream

# Vitis Vinifera Fruit/Seed Extract/Oil

See Grape Seed Oil

### **VP/Eicosene Copolymer**

It works as a binder to control the viscosity of products.

Available in: Hydrating Protection Gel with SPF 30

# Walnut Shell

Juglans Regia Shell Powder

A soft and effective exfoliant, fine walnut shell powder is durable and does not dissolve in water. It helps to remove the surface layer of skin cells, and is even effective against thick and calloused skin. Exfoliation reveals smoother and healthier skin as it prepares skin cells to better receive moisturizing and anti-aging treatments.

Available in: Serious Action Masque

#### Wasabi

# Lactobacillus/Wasabia Japonica Root Ferment Extract Wasabia Japonica Root

Wasabia japonica extract is a powerful antioxidant with antimicrobial and skin soothing characteristics. Wasabia japonica contains three important components: peroxidases, superoxide dismutase (SOD), and sinigrin. SOD, in conjunction with peroxidase, is responsible for the scavenging and neutralization of both the superoxide and peroxide ROS radicals which contribute to premature aging. Results from in vitro studies have demonstrated that sinigrin directly inhibits destructive oxidative reactions in DNA. Sinigrin also exhibits antimicrobial characteristics.

Available in: Chocolate Masque with Enzymes • Oxygen Cream • Oxygen Deep Pore Masque

#### Water

See Aqua

# Watermelon

Citrullus Lanatus Fruit Extract

Great antioxidant that prevents DNA fragmentation in the Fibroblasts and keratinocytes. It also helps to reduce redness and irritation in the skin, especially after UV exposure.

Available in: CBD Soothing Serum with Micro-Silver

#### Wheat Amino Acids

Wheat proteins are broken down into smaller and simpler amino acids through a process called hydrolysis. The smaller amino acids are more easily absorbed into the skin to heal and rejuvenate skin cells. It also works as a skin conditioner and moisturizer.

**Available in:** Protective Skin Serum with Ceramides • Recovery Cream with Arnica

#### Wheat Leaf

Triticum Aestivum Leaf Extract

Derived from wheat, it possesses lightening and brightening properties to fight against hyperpigmentation. It has been compared to arbutin.

Available in: Hydrating Masque with Enzymes

## Wheat Protein

It increases skin firmness as it smooths and nourishes skin, improving skin's softness and protecting skin from drying out. It has the ability to decrease the number and depth of wrinkles.

Available in: Gentle Gel Cleanser with Amino Acids

#### Wheat Seed

## Triticum Vulgare Seed Extract

Wheat seed contains large quantities of Vitamin E, a powerful antioxidant. It promotes skin cell formation and nourishes dry, mature, dehydrated, and damaged skin. It is also a natural preservative.

Available in: Skin Clarifying Masque

#### White Mulberry

See Mulberry

# Willow Bark

# Salix Alba Bark Extract

Willow bark has many useful qualities, but it is especially prized for its role as a natural source of salicylic acid (BHA). It serves as an exfoliator that removes superficial skin cells, leaving skin with a smoother texture and more even tone. Its astringent properties come from the presence of tannins and help to reduce inflammation.

**Available in:** Refining Body Scrub with Alpha Hydroxy Acids

# Witch Hazel

# Hamamelis Virginiana Water/Extract

Witch hazel has long been used to treat a wide variety of conditions. As a potent astringent, it helps to tighten skin proteins and even overall skin tone. The tightened skin proteins create a protective barrier which is soothing and promotes healing. It also has antioxidant, antimicrobial, and anti-inflammatory properties, to further encourage the healing of skin cells. It also helps to remove excess surface skin oils.

Available in: AHA Astringent Prepping Agent • Astringent No. 2 with Salicylic Acid • Astringent No. 5 with Salicylic Acid • Astringent No. 10 with Salicylic Acid • Essential Serum with Amino Acids • Lactic Astringent Prepping Agent • Professional 5 Berry Solution with 7% TCA • Tri-Acid 15% Skin Gel

# Willowherb

Epilobium Angustifolium Flower/Leaf/Stem Extract

A flowering plant. Works as a free radical scavenger protecting the skin. Is anti-irritant, giving soothing properties, and antibacterial.

Available in: CBD Regenerative Eye Cream • CBD Skin Mist

# Wolfberry

See Goji Berry

# Wrinkle Filling Drone

See Advanced Drone Technology

# Wrinkle Remedy Drone

See Advanced Drone Technology



# Xanthan Gum

# Cornstarch Gum

Xanthan gum is a polysaccharide that has an abundance of uses. It serves primarily as a stabilizer, to hold the ingredients together, and as a texturizer, to give the product a smooth feel on the skin. It also works as a thickener to give products a gel-like consistency and to increase shelf life.

Available in: Age Defying Masque • Age Delay Cream • Anti-Aging Exfoliant Masque • Atraxi Peptide • Barrier Repair Cream with Amino Acids • Daily Repair Cream • Daily Skin Clarifier Diamond Bright Skin Illuminator • Essential Serum with Amino Acids • Eye Calm • Firming Eye Cream • Firming Serum with Phyto-Stem Cells • Hydrating Hand & Body Lotion Hydrating Protection Gel with SPF 15 Enhancer with Warming Actives • Mega Cream Cleanser • Micro Lift Serum • Micro Renewal Smoothing Serum • Peptide Cream • Peptide Firming Cleanser • Peptide Serum • Peptide Micro Scrub • Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA • Protective Skin Serum with Ceramides • Radiant Serum with 1% Mandelic Acid • Recovery Cream with Arnica • Restoring Fulvic Elixir • Resurfacing Night Cream with 15% Glycolic Acid • Rosacea Relief • Vitamin C Cleanser • Vitamin C Serum • Vitamin E Cream

# Xylitol

Xylitol is a sweetener derived from natural sources. It is potent humectant. It pulls water to the skin's surface and keeps it there. It also has powerful antibacterial properties and has shown evidence of increasing collagen production in the skin.

Available in: Lip Enhancer with Warming Actives

# Xylitylglucoside

A naturally occurring ingredient that comes from the sugars located in wheat. The compound aids the body by moistening and redistributing skin cells by enhancing a person's skin's dermal water reservoirs along with their skin barrier ability.

Available in: CBD Regenerative Eye Cream

W-X



#### Yarrow

# Achillea Milletolium Extract

A powerful healing herb that speeds up wound healing and is extremely calming and soothing. It contains astringent, cleansing, and antimicrobial properties. Fatty acids in the yarrow plant boost the oxygen content in cells, and aid in cell membrane development, strength, and functions.

Available in: Firming Eye Cream • Peptide Firming Cleanser • Recovery Cream with Arnica

## Yeast Beta Glucan

Yeast beta glucan is derived from yeast. It has the ability to treat a variety of skin disorders, promote healing, and reduce fine lines and wrinkles. It can penetrate deep through the intercellular matrix to the lower levels of the skin. With its cell renewal properties, it lessens the appearance of scars, improves the skin's texture, reduces the signs of aging, and improves the overall skin tone.

Available in: Beta Gel with 10% Glycolic Acid • Cell Protection Balm • Protective Skin Serum with Ceramides • Treatment Ceam • Vitamin C Cream

#### Yeast

Yeast is a source of a beta-glucan, which is a good antioxidant and anti-inflammatory. It stimulates Langerhans immune cells to encourage healthy skin and can reduce skin sensitivities over time.

**Available in:** Daily Skin Clarifier • Protective Skin Serum with Ceramides • Serious Action Masque • Tri-Acid 15% Skin Gel • Vitamin C Cleanser

#### Yeast Protein

#### Hydrolyzed Yeast Protein

It moisturizes the skin, improves dry skin types, and helps to regulate sebum production in oily skin types. It also works as a normalizer.

**Available in:** Professional 5 Berry Solution with 7% TCA • Professional Pigment Lift Solution with 15% TCA • Professional Vitamin A Solution with 10% TCA

#### Yellow

See Coloring Agents

#### Ylang Ylang Flower

Cananga Odorata Flower Oil

Cleansing, it refines and soothes inflamed skin while warming and moisturizing.

**Available in:** Professional Exfoliator with 30% Lactic Acid • Tri-Acid 15% Skin Gel

# Yucca

#### Yucca Aloifolia Extract

It protects the skin against aggressive factors like climate, weather, and the environment. It contains anti-inflammatory, antioxidant, and free radical scavenging properties

Available in: Mega Cream Cleanser



#### Zea Mays (Corn) Startch

An absorbent in mineral/powder based products to provide an even application. It helps to thicken water-based formulas.

**Available in:** Oxygen Cleansing Powder • Serious Action Masque

# Zinc Gluconate

It helps to maintain immune strength, heal cuts and wounds, and it is an essential mineral found in almost every cell in the body. It enhances immunity and aids in cell metabolism and healing. Zinc is contained within more than 200 enzymes, substances needed for biochemical reactions. Gluconate promotes absorption and incorporation of zinc in the skin.

**Available in:** Peptide Firming Cleanser • Peptide Micro Scrub • Rejuvenating Peptide Masque

#### Zinc Oxide

A protective ingredient for sunscreens that gives a white appearance to skincare products.

**Available in:** Anti-Aging Exfoliant Masque • Oil-Free Protective Moisturizer with SPF 50

# Zinc PCA

It has sebum-inhibiting properties. PCA is a predominant factor in the skin's natural moisturizing factor (NMF).

**Available in:** Age Defying Masque • Micro Renewal Smoothing Serum

# Zingiber Officinale

See Ginger Root

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