





Natural Vitamin E is a fat soluble Vitamin which exists in 8 different forms. It is a powerful biological antioxidant, which reacts primarily with reactive oxygen species and plays an important role in photo protection, reducing UV-induced free radical damage to skin. It also protects cells against the effect of free radicals which are formed as by-products of the body's metabolic process.

# Are you using the correct form of Vitamin E?

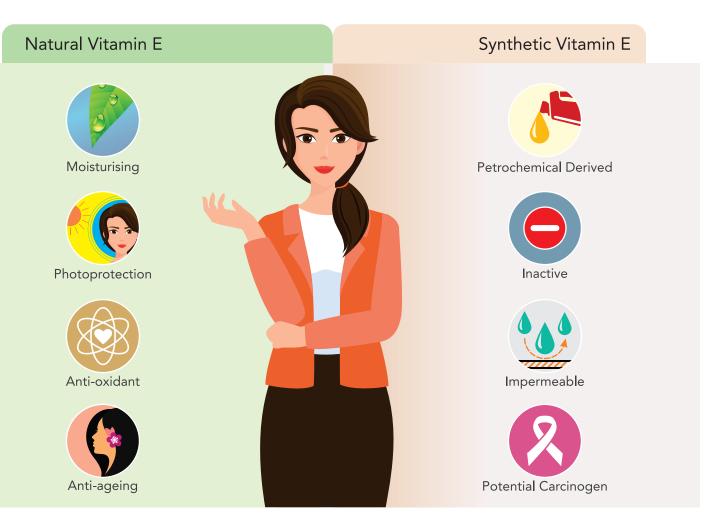
Most skin products contain dl-alpha-tocopheryl acetate, whose antioxidant property is blocked by attached acetic acid. It is sparingly absorbed by the epidermal and dermal layer of human skin, therefore rendering it incapable to fight harmful oxidants. Therefore, free form of Vitamin E like mixed tocopherol or d-alpha tocopherol is perfect for topical applications.



# **Ecocert Cosmos approved**

COSMOS stands for "COSMetic Organic and Natural Standard", which sets certification requirements for organic and natural cosmetics products, recognized globally by the cosmetic industry. We have gained approval for our complete range of Natural Vitamin E and cosmetic blend from Ecocert which can be used in Natural Cosmetics and Organic Cosmetics.







Squalene and Squalene are natural organic compounds originally obtained for commercial purposes primarily from shark liver oil. It is a natural component of the sebum & has natural affinity for the skin. It acts as noncomedogenic emollient & skin soothing agent.

In cosmetics and personal care products, Squalane and Squalene are used in the formulation of a wide variety of products including bath oils, hair products, eye makeup, makeup foundations, lipstick, suntan & sunscreen products, body powders, nail products and in cleansing, moisturizing, and skin care products.





Vegetarian

Non-comedogenic





Sunflower Wax is a hard, crystalline, high melting point vegetable wax obtained from winterization of sunflower oil and is Ecocert Certified. It helps to thicken the formulation by providing a rigid structural network of wax crystals, improving oil binding, emolliency, film formation and lubricity.

Sunflower wax can be a useful replacement for beeswax, carnauba, candelilla or mineral waxes.

Formulators use it applications for lipsticks, mascaras, decorative cosmetics, lip balms, emulsions and candles.



Lipbalm

Decorative cosmetics



PhytoLite Natural Plant Sterols

Phytosterol Esters are one of the bioactive compounds in cosmetics and skin care produced exracted from plants used for skin protection (sunburn) and rejuvenation as well to control skin diseases like scabies, chronic skin disorders, skin psoriasis, eruption and eczema.

When plant sterols are applied to the skin, they promote cell renewal and maintain cell membranes. This preserves the firmness and elasticity of the skin. They also maintain skin hydration and reduce inflammation which causes blotchy complexions and acne.



Conditioning

production

Hair regrowth



#### Natural Vitamin E

Free form of tocopherol with benefits of Vitamin E

**Usage:** All kinds of skin care & personal care products as an anti-oxidant, anti ageing, moisturizing & photo protective ingredient.



#### **Sunflower Wax**

Vegetable wax obtained through the winterization of sunflower oil

**Usage:** As a hardening agent in color cosmetics like lipsticks, lipbalms, eye shadows, etc.



#### **Plant Sterols**

Phytosterols can be used in cosmetics either in their free form or as esters.

**Usage:** Acts as a conditioning agent & increases collagen production. May help hair regrowth.

# Cosmo-Active

## **Active Cosmetic Blend**

Blend of 3 active ingredients- Tocopherol, Phytosterol, Squalene. **Usage**: All kinds of skin care & personal care products as an anti-oxidant, anti ageing, moisturizing & photo protective ingredient.



### PhytoSqualene / PhytoSqualane

Squalane and Squalene are non-comedogenic moisturizers derived from vegetable source.

**Usage:** Face & bath oils, hair products, color cosmetics, sun screens.



100% Non-GMO



Global Presence



Customised Solutions



Technical Support



Plant Derived



Suitable for use in Organic

Matrix Life Science manufactures a range of Natural Active ingredients. Some of them are powerful biological antioxidants, emollients moisturizers & protecting agents. With a production facility spanning over 40000 sq. meters, we aim to serve global needs while exploring avenues for innovation. We are the first Indian Company to manufacture Non-GMO Natural Vitamin E & Phytosterols in high concentrates.























Factory: D-8, Paithan MIDC, Aurangabad - 431148. Maharashtra, India.

E: sales@matrixlifescience.com

M: +91 9552 84 5858 T: +91 2431 232 901

# **USA**

Scott D. Murray

Office: 16192, Coastal Highway, Lewes, Delaware, 19958 E: scott@matrixlifescience.com

E: sales@matrixlifescience.com

M: +1 508 735 1788 T: +1 833 955 3955



Disclaimer: Information contained herein is believed to be accurate and is offered in good faith to the customer. Matrix Life Science however, does not assume any liability of risk involved in the use of its products since the conditions of use are beyond our control. Statements concerning possible use of our products are not to be construed as recommendations for any use which would violate any patent rights. The information contained herein is not intended to represent Matrix Life Science products for use in treating, curing or preventing any diseases.