

PRODUCT DATA SHEET







NATURA-TEC OLIVE SQUALANE

Natura-tec Olive Squalane is obtained on an industrial scale by hydrogenation of the naturally occurring molecule Squalene

originated from the olive oil unsaponifiable fraction.

Natura-tec Olive Squalane is colourless, odourless, very stable and not susceptible to oxidation. It remains fluid at low temperature. Due to its non-polar chemistry, it is compatible with most cosmetic ingredients including vegetable oils, esters, mineral and synthetic oils and non-polar solvents.

Natura-tec Olive Squalane is a completely renewable resource, guaranteed 100% olive origin. The use of Natura-tec Olive Squalane allows the protection of biodiversity by avoiding the use of ingredients derived from animal sources particularly from endangered species.

PROPERTIES

Natura-tec Olive Squalane is an excellent emollient oil that provides an exceptional silky touch in formulation. It spreads easily and is rapidly absorbed into the epidermal layer and does not leave a greasy or sticky residue onto the skin.

Natura-tec Olive Squalane also has significant hydrating characteristics for the epidermis. It provides benefits in softening the skin, reducing wrinkles and assists in maintaining healthy skin.

Natura-tec Olive Squalane is an ideal ingredient in formulations for the repair and relief of dehydrated and damaged skin.

Natura-tec Olive Squalane forms emulsions with fine particles size.

COSMETIC APPLICATIONS

Skin care moisturising, protecting, regenerating creams,

anti-aging products.

Sun care/ after sun sun creams, lotions, milks, oils, etc.

Hair care conditioners.

Make up foundation, lipsticks, mascara

Body care perfume carrier, massage oils, bath oils, etc.

TECHNICAL DATA

Appearance: Colorless

Molecule description: C30H62

INCI Squalane