

Squalane Light

Specification Sheet

Description: Non-volatile, non-polar plant-derived C15-hydrocarbon oil that is a perfect alternative for petroleum-based paraffins and silicone ingredients. It has a great sensorial profile providing unique qualities providing a very light and dry feel. Light yellowish liquid, plain odor. Soluble in vegetable oils, mineral oils, cosmetic solvents, insoluble in water, slightly soluble in alcohol.

CAS: 3891-98-3 (or also 64741-76-0)

INCI Name: Hydrogenated farnesene or C13-15 alkane

Benefits:

- ECOCERT-approved and NPA certified (The Natural Seal)
- Creates elegant and light textures with a non-tacky, non-greasy and silky finish
- High spreadability
- Can be used as dispersing agent for crystalline UV filters like titanium dioxide or zinc oxide
- Facilitates a smooth and even application for lipsticks and foundations

Use: Add to the oil phase of formulas, typical use level 1-60%. For external use only.

Applications: All kinds of skin care products, hair conditioners, lip balms, lip sticks, makeup.

Country of Origin: Brazil

Raw material source: Plant sugar (sugarcane)

Manufacture: Sugarcane is fermented to farnesene which is then further processed to hydrogenated farnesene (or also called C13-15 alkane).

Animal Testing: Not animal tested

GMO: Not tested for GMOs

Vegan: Does not contain animal-derived components