



Floraesters® 15

The stable, functional liquid emollient



ISO 16128
100%
NATURE DERIVED¹



COSMOS
APPROVED²



BIODEGRADABLE³



VEGAN SUITABLE⁴

Origin:

- INCI: Jojoba Esters
- Jojoba (*Simmondsia chinensis*)
- Jojoba esters originate from jojoba, a plant native to the Sonoran Desert

Traceability:

- The jojoba plant requires very little water and can be grown on land that is often unsuitable for other types of crops
- Mainly sourced from Chile, Israel, Peru and the United States

Benefits & Functions:

- Provides cushiony, smooth non-greasy sensory feel
- Improves pigment wetting and payout
- Low color and odor
- Provides high spread and high slip
- Enhances consumer preference

Uniqueness:

- Floraesters 15 is a liquid emollient that is 100% nature derived from jojoba, a plant originally native to the Sonoran Desert
- Jojoba oil is nature's only botanical source of liquid wax esters and is very similar to sebum found on the skin and scalp
- Floraesters 15 is especially useful in color cosmetics and sun care products where high pigment and dry particle loading require dispersion stability

Technical data:

- Liquid emollient
- Liquid at or above 25°C



Discover more
about our
ingredients



Applications



- Dose of use: 1-10%



- Dose of use: 1-15%⁵



- Dose of use: 1-15%



- Dose of use: 1-10%

For more formulation tips and application examples:



Product Details:

- CAS N° 61789-91-1
- EC N° 307-351-1
- Shelf Life: 2 years
- Packaging: 180kg drum (standard), 16kg pail (optional)

Contact us at: beauty@cargill.com

¹ International Organization for Standardization - Guidelines on technical definitions and criteria for natural and organic cosmetic ingredients —first edition: 2016.

² Cosmos standard v3, June 2020

³ This product when tested was found to be inherently biodegradable according to OECD 302 B.

⁴ The responsibility of a vegan claim lies with the cosmetic manufacturer. Please consult your own legal or regulatory experts to ensure suitability of the product with your preferred standard.

⁵ Cargill has not tested Floraesters 15 in final OTC drug formulations. Compliance with FDA regulations is the responsibility of the customer.

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