Floraesters[®] 15

100% Jojoba-Derived Emollient

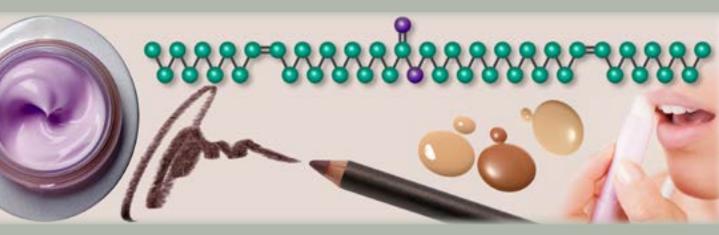


a **Cargill** company

Benefits & Functions:

- Improves Pigment Wetting
- → Improves Pigment Payout
- Non-Greasy Emolliency
- Low Color and Odor
- Moisturizing

- Oxidatively Stable
- → High Spread and High Slip
- → Biodegradable*
- ◆ Nature-Derived**
- → Non-GMO



Floraesters 15

Floraesters 15 is a liquid emollient comprised of randomized jojoba esters. Floraesters 15 not only delivers the benefits of jojoba oil, but also improves oxidative stability, color and odor.

Floraesters 15 is an excellent pigment wetter, enabling higher pigment loading.

About Floraesters

Floraesters are well-known for their moisturizing properties, and have a non-greasy skin feel. They are derived exclusively from jojoba, a plant native to the Arizona desert.

Floraesters provide luxurious emolliency making them an ideal choice for skin, sun, baby, body, hair and anhydrous formulations.





Floraesters® 15

INCI: Jojoba Esters



Floraesters 15 is especially useful in color cosmetics and sun care products where high pigment and dry particle loading require additional dispersion.

The addition of Floraesters 15 makes lipsticks glossier and easier to apply, while also providing better coverage (*i.e.* payout).

Floraesters 15

• cushiony liquid at RT



Applications	Typical Use Level
Color Cosmetics	1 - 5%
Hair Care	1 - 5%
Skin Care	1 - 5%
Floratech Formulations	Formula Number
Cuticle Treatment Oil	<u>T002</u>
Hair Styling Clay	<u>H013</u>
Hair Styling Wax	<u>H007</u>
Jojoba-Mac Body Butter	<u>L024</u>
Full Coverage Lipstick	<u>M032</u>
Water-Free Cleansing Balm	<u>C033</u>

What Makes Floraesters 15 Different from Jojoba Oil?

- higher oxidative stability
- lower color
- better pigment-wetting properties

Global Regulatory Data

CAS: 61789-91-1 EC: 307-351-1

COSMOS: ✓

Globally Approved including:

Australia, China, EU, Japan, Korea and US

Botanical Origin: Jojoba (*Simmondsia chinensis*)

Packaging: 180 kg Drum (standard) 16 kg Pail (optional)

Demo Available
Visit: <u>floratech.com/formulas</u>