Floramac® 10

The compatible, versatile emollient

Origin:
- INCI: Ethyl Macadamiate
- Macadamia (Macadamia integrifolia)

Benefits & Functions:
- Assists in the dispersion and solubilization of sunscreen actives
- Compatible with oils, volatile and non-volatile silicones
- Silicone alternative
- High spread and low viscosity
- Tolerant of pro-oxidative environments
- Dry emolliency
- Non-volatile

Uniqueness:
- Floramac 10 is a non-greasy, light ester with a silky finish
- Acting as a silicone alternative by matching the silky, smooth after-feel, it offers the additional benefits of moisturization and conditioning
- Floramac 10 is a versatile emollient due to its high compatibility and stability with other ingredients

Technical data:
- Liquid emollient
- Liquid at or above 25°C
- Refractive Index: 1.44-1.45

Discover more about our ingredients
Floramac® 10

Applications

- **SKIN CARE**
  - Dose of use: 1-10%

- **COLOR COSMETICS**
  - Dose of use: 1-10%

- **CLEANSER**
  - Dose of use: 0.1-3%

- **SUN CARE**
  - Dose of use: 1-30%

- **HAIR CARE**
  - Dose of use: 1-10%

- **MÉTICS**
  - Dose of use: 1-30%

- **STICKS**
  - Dose of use: 1-20%

For more formulation tips and application examples:

**Product Details:**

- CAS N° 85049-36-1
- EC N° 285-206-0
- Shelf Life: 2 years
- Packaging: 180kg drum (standard), 16kg pail (optional)

Contact us at: beauty@cargill.com

1 ISO 16128-1:2016 and ISO 16128-2:2017
2 This product when tested was found to be readily biodegradable according to OECD 301 F.
3 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.
4 Cargill has not tested Floramac 10 in final OTC drug formulations. Compliance with FDA regulations is the responsibility of the customer.

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