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Oat Emollient

Specification Sheet

Description: Natural oily lipid complex cold-pressed from oat kernels. Contains 10% polar lipids, >1% ceramides and sphingolipids, 16.8% saturated fatty acids, 43.8% monosaturated fatty acids, and 39.4% polyunsaturated fatty acids.

CAS: 84012-26-0

INCI Name: Avena sativa (Oat) Kernel Oil

Composition: Avena sativa (Oat) Kernel Oil

Appearance: Clear golden liquid.

Benefits:

- Outstanding skin absorbency resulting in a non-greasy feeling.
- Non-comedogenic oil showing reduced occurrence of papules, blackheads, and lesions.
- Acts as an occlusive and a humectant due to the high ceramide content.
- Hypoallergenic, free from allergens.

Use: Can be added to formulas as is. Recommended formulating temperature < 75°C (< 167°F). Add to the oil phase of emulsions. Use level 1-5% for skin care products, 1-2% for hair care products. For external use only.

Applications: Creams, lotions, ointments, bath oils, hair care & sun care products, baby care products.

Solubility: Oil-Soluble

Preservation: Preservative-free

Storage: Store light-protected at a cool and dry place.

Country of Origin: United Kingdom

Raw material source: Oat kernels

Manufacture: Cold-pressed from the seeds of oat kernels.

Animal Testing: Not animal tested.





GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 1515908002