

Oat Lipid e

SUPERIOR OAT OIL WITH A UNIQUE LIPID PROFILE

Avena Sativa (Oat) Kernel Oil

CAS NUMBER: 84012-26-0

TECHNICAL DATA SHEET

oatcosmetics.com

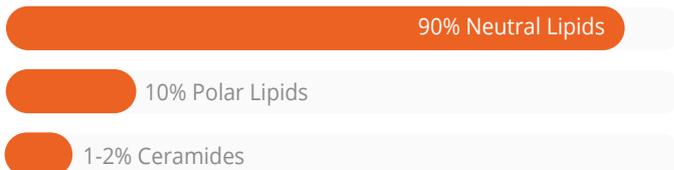
DCI: Revision No: 4 Issue Date: 16th March 2022

Oat Lipid e



PREMIUM OAT OIL

Oat Lipid e is a rich, natural oat oil with a unique lipid profile. It has excellent absorbency and protective properties that help to moisturise and soothe the skin. Oat Lipid e is also effective in haircare formulations that improve hair shine and overall manageability.



NAUTRAL LIPID COMPLEX FOR SKIN AND HAIR



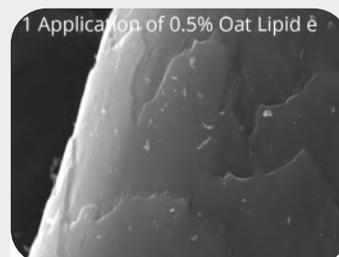
Lipids protected by **natural antioxidants** and naturally-occurring **vitamin e**.



A **non-comedogenic** ingredient that helps to reduce lesions



A **stable oil** that also acts as a stabiliser for other oils in a shared system



1 Application of 0.5% Oat Lipid e
A **52% increase in hair shine**, compared to silicone shampoo

The oats from which Oat Lipid e is extracted are grown on Scandinavian farms that use sustainable farming techniques and are free from genetically modified organisms. By sourcing and processing oats that have been grown close to the refinery, transportation and environmental impact is reduced, ensuring a higher level of sustainability.

PROPERTIES

PACK SIZE: 20kg

RECOMMENDED FORMULATION GUIDELINES:

Usage Level:

1-5% for skincare applications

0.5-5% for haircare applications

Temperature: Formulate up to 75°C

pH: Can be formulated within a wide range

Contact us for further guidelines at info@oatcosmetics.com

APPROVALS:

ECOCERT and COSMOS natural approved, not tested on animals, GMO free, hypoallergenic, free from allergens, EU and US approved safe oil, gluten free, Halal and Kosher compliant and vegan

INCI	Avena Sativa (Oat) Kernel Oil
Origin	Sweden
Physical Form	Liquid
Colour	Yellow/Brown
Total Neutral Lipids	90%
Total Polar Lipids	10%
Ceramides and Sphingolipids	>1%
Saturated Fatty Acids	17%
Monosaturated Fatty Acids	43%
Polyunsaturated Fatty Acids	40%

*Typical values may vary

QUESTIONS?

To access the data pack, visit oatcosmetics.com/oat/oat-lipid/
For other enquiries, contact us at info@oatcosmetics.com

The information contained herein is provided in good faith and based on information believed to be true and correct. Oat Cosmetics products are sold with the understanding that purchasers will perform their own tests to determine the suitability of this product for their own particular application.