

Oat Lipid e

LIQUID SKIN



A NATURAL LIPID COMPLEX CONTAINING 10% POLAR LIPIDS AND SKIN EQUIVALENT LIPIDS.

Oat Lipid e - Avena sativa (Oat) Kernel Oil is a natural, multifunctional lipid complex that contains approximately 10% polar lipids. It has excellent absorbency and protective properties which enhance skin feel, moisturize and soothe the skin. The ceramides and membrane equivalent phospholipids contained within Oat Lipid e, support the barrier function helping to keep skin in a healthy condition, slowing down skin aging and maintaining the stratum corneum.

TECHNICAL DATA



INCI	Avena sativa (Oat) Kernel Oil
Origin	Sweden
Physical Form	Liquid
Colour	Clear Golden
Total Neutral Lipids	90%
Total Polar Lipids	10%
Ceramides and Sphingolipids	>1%
Saturated Fatty Acids	16.8%
Monosaturated Fatty Acids	43.8%
Polyunsaturated Fatty Acids	39.4%

SUSTAINABLE FARMING

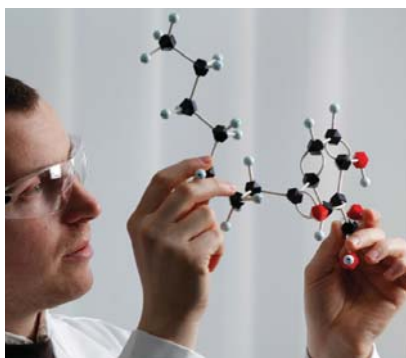
The oats from which Oat Lipid e is extracted are grown on Scandinavian farms, using sustainable farming techniques and are free from genetically modified organisms. By sourcing and processing oats that have been grown close to the refinery, transportation and environmental impact is reduced, ensuring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

WHY OAT LIPID?



Benefits

- ▶ Outstanding skin absorbancy resulting in a non-greasy feeling.
- ▶ Locks in moisture levels by forming a physical barrier to epidermal water loss.
- ▶ Acts as an occlusive and a humectant thanks to the high ceramide content.



Formulation Guidelines

Recommended Usage level:

1-5% for skin applications.
 0.5% for hair care.

Recommended Temperature:

Formulate up to 75°C.

Recommended pH Level:

Can be formulated within a wide range of pH levels.



Approvals

- ▶ ECOCERT Approved Natural
- ▶ Not Tested on Animals
- ▶ GMO Free
- ▶ Hypoallergenic
- ▶ Free From Allergens
- ▶ EU and US Approved Safe Oil