

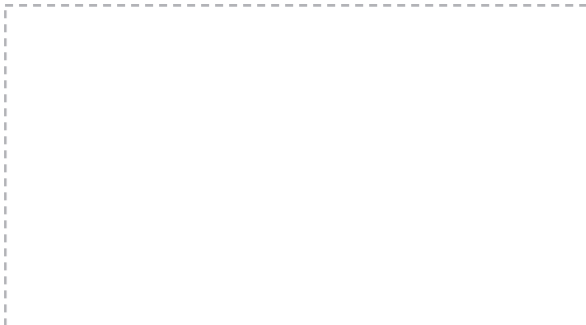
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Our Ingredients

We supply oat derived natural and organic ingredients to the cosmetics market



Oat®
cosmetics
Advancing Oat Technology

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Advancing Oat Technology

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Oat[®] COM

The ultimate in skincare performance

INCI name: *Avena sativa* Kernel Flour

A proven anti-aging colloidal oatmeal delivering optimised performance, functionality and a non-greasy feel to skin care products

Properties

Manufactured by a patented extrusion process resulting in:

- Very small particle size imparting textural properties
- **Absorbs 30% more oil** than standard colloidal oatmeal
- Enhanced bioavailability of phytochemicals
- Typical beta-glucan content 5-6%
- Excellent microbial purity

Formulator Benefits

- Enhanced colloidal activity at a wide range of temperatures increasing the ease of formulation
- Effective **anti-irritant, anti-aging** and **moisturiser**
- Skin pH buffering properties
- Typical inclusion: 3-10%

Consumer Benefits

- Anti-aging activity over all skin types
- **Moisturisation** effects on dry skins
- **Soothing** and moisturising effect on sensitive skins
- Delivers excellent textural characteristics giving **smoother** creams
- Reduces 'greasiness' and imparts luxuriant silky feel
- Proven through efficacy testing

Applications

An ideal emulsifying base with strong skin protectant activity for formulating creams, lotions and **colour cosmetic** powders

Certification

Approved as Natural by ECOCERT and COSMOS

Oat* COM ORG** is certified as 100% organic by ECOCERT and COSMOS standards

FDA monographed as a **skin protectant**



* OAT[®] is the international registered trade mark of Oat Services Limited under numbers: EU008688749

**certified at 100% organic by Ecocert Greenlife according to COSMOS and ECOCERT standards available at <http://cosmetics.ecocert.com>

Oat[®] Lipid

Repair and replenish

INCI name: *Avena sativa* Kernel Oil



Excellent absorbency and protective properties, enhancing skin feel; moisturising and soothing the skin

Properties

- Rich in skin identical lipids
- High **linoleic acid** content
- Rich essential fatty acid profile including ceramides and **omega - 3**
- Significant levels of anti-oxidants

Formulator Benefits

- Clear oil - easy to formulate
- Excellent skin **absorbency** resulting in a 'dry' oil feeling
- Wide temperature range for incorporation in formulations
- High levels **phospholipids** to aid moisturisation
- Effective emollient with typical inclusion rate: 3-10%

Consumer Benefits

- Skin repair capability
- No dermal irritation and hypo-allergenic
- **Vitamin E** in the form of tocopherols and tocotrienols, which protect skin lipids from UV induced peroxidation
- **Gluten free**

Applications

Excellent for use in baby care, hair care, colour cosmetics, moisturising and anti-aging, sun-care, tanning products and bath oils

Certification

Approved as Natural by ECOCERT and COSMOS

Gluten free

EU and US approved as a safe oil



Oat[®] SILK

Add the luxury of silk

INCI name: *Avena sativa* (Oat) Meal Extract

A highly effective textural base that provides a luxuriant silky feel with natural lipid and antioxidant content

Properties

- A standardised fine oat flour designed for **textural modification**
- Contains skin identical lipids including ceramides
- Anti-oxidants including **avenanthramides** and **tocotrienols**

Formulators Benefits

- Imparts **smooth** and **silky** skin sensory effects
- Improves feel and texture of creams and lotions
- Reduces 'greasiness' of creams by absorbing oil
- Easy to formulate due to small particle size

Consumer Benefits

- Highly perceivable **silky** feel in lotions and creams
- Immediate **brightening** and **mattifying** effect on skin tone
- Contains **natural lipids** and **antioxidants** assisting skin health

Applications

A highly versatile ingredient that can be used in make-up powders, lotions and creams at up to 25% inclusion

Certification

Approved as Natural by ECOCERT and COSMOS

