

A photograph of a woman with dark hair, smiling broadly with her eyes closed and her hand touching her neck. The background is a solid light pink color.

# Oat SILK 12

**NATURAL TEXTURISER FOR  
AN IMPROVED SENSORIAL EXPERIENCE**

*Avena Sativa (Oat) Kernel Flour*

CAS NUMBER: 84012-26-0 / 134134-86-4

## TECHNICAL DATA SHEET

[oatcosmetics.com](https://oatcosmetics.com)

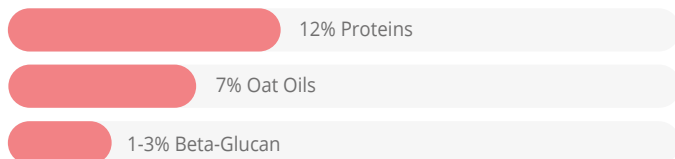
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# Oat SILK 12



## OAT-DERIVED TEXTURISER

Oat SILK 12 is a highly effective, 100% natural, textural base that provides a luxuriant feel with its natural lipid and antioxidant content. It is easy to formulate with and an ideal addition to products where having a smooth and silky feel is essential.



## LUXURIOUS LOOK AND FEEL



Brightening and mattifying effect on the skin, ideal for colour cosmetics.



Contains beneficial oat-derived molecules and natural oat oils that assist skin health.



Easy to formulate with and improves the feel of creams and lotions.



ECOCERT and COSMOS approved natural ingredient.

## PROPERTIES

**PACK SIZES:** 5kg, 20kg

### RECOMMENDED FORMULATION GUIDELINES:

Usage Level:

1-5% for creams and lotions

5-15% for colour cosmetics

Solubility: Water dispersible

Temperature: Formulate up to 75°C

pH: From 3.0-8.0

Contact us for further guidelines at [info@oatcosmetics.com](mailto:info@oatcosmetics.com)

### APPROVALS:

ECOCERT & COSMOS approved natural, not tested on animals, GMO free, hypoallergenic, free from allergens, China INCI compliant, halal approved, kosher approved, vegan

<b>INCI</b>	<i>Avena Sativa (Oat) Kernel Flour</i>
<b>Origin</b>	Sweden
<b>Physical Form</b>	Powder
<b>Colour</b>	Off white to cream
<b>Particle Size</b>	50 µ Avg.
<b>Protein Content</b>	12g per 100g
<b>Lipid Content</b>	7g per 100g
<b>Nitrogen Content</b>	2g per 100g
<b>Viscosity</b>	1 - 40 cps
<b>Microbiological Count</b>	<1000 cfu/g

\*Typical values may vary

## QUESTIONS?

To access the data pack, visit [oatcosmetics.com/oat/oat-silk/](http://oatcosmetics.com/oat/oat-silk/)  
For other enquires, contact us at [info@oatcosmetics.com](mailto:info@oatcosmetics.com)

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