

# COSPHADERM® SODIUM HYALURONATE LOW

Cosphatec

Cosphaderm® Sodium Hyaluronate low is the sodium salt of low molecular weight hyaluronic acid produced by all-natural fermentation and physical purification processes. In human tissue, hyaluronic acid is an essential part of the extracellular matrix. It binds water and serves as a natural humectant and anti-aging ingredient for the skin, guaranteeing its elasticity and moisture retention. Due to its low molecular weight of less than 50 kDa, Cosphaderm® Sodium Hyaluronate low can penetrate deeper into the skin for a long lasting moisturizing and anti-aging effect. With regular use, its ability to connect to skin keratin results in reduction of wrinkle depth, long-term humidification and increased skin elasticity.

- Well-established anti-aging properties
- Long-term anti-aging effect
- Small molecular size



COSMOS  
APPROVED



16128

ISO 16128

Natural Index 1

Natural Origin Index 1

**INCI-Name** Sodium Hyaluronate

**Source** Corn, Soy

**Recommended concentration [%]** 0.10 - 0.20

**Substance Class** Polysaccharides

**Function**

- Anti-aging
- Humectant
- Skin conditioning

**Type of Formulation**

- O/W
- W/O
- Surfactant Based
- Waterfree
- Water-Based

**Solubility** • Water-soluble

**Appearance** Powder

**Colour** White

**Odour** Characteristic

**Combinable Products**

- Cosphaderm® Sodium Hyaluronate high
- Cosphaderm® Sodium Hyaluronate

**Item No.** 07-014-xxxx

**CAS No.** • 9067-32-7