

# COSPHADERM® SODIUM HYALURONATE LOW 5

Cosphatec

Cosphaderm® Sodium Hyaluronate low 5 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 5 kDa, Cosphaderm® Sodium Hyaluronate low 5 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
- Very small molecular size



COSMOS  
APPROVED



16128

## ISO 16128

Natural Index	1
Natural Origin Index	1

<b>INCI-Name</b>	Sodium Hyaluronate
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<b>Source</b>	Corn, Soy
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<b>Recommended concentration [%]</b>	0.05 - 0.10
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<b>Substance Class</b>	Polysaccharides
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<b>Function</b>	<ul style="list-style-type: none"><li>• Anti-aging</li><li>• Humectant</li></ul>
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<b>Type of Formulation</b>	<ul style="list-style-type: none"><li>• O/W</li><li>• W/O</li><li>• Surfactant Based</li><li>• Waterfree</li><li>• Water-Based</li></ul>
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<b>Solubility</b>	<ul style="list-style-type: none"><li>• Water-soluble</li></ul>
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<b>Appearance</b>	Powder
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<b>Colour</b>	White
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<b>Odour</b>	Characteristic
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<b>Combinable Products</b>	<ul style="list-style-type: none"><li>• Cosphaderm® Sodium Hyaluronate high</li><li>• Cosphaderm® Sodium Hyaluronate</li></ul>
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<b>Item No.</b>	07-015-xxxx
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<b>CAS No.</b>	<ul style="list-style-type: none"><li>• 9067-32-7</li></ul>
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