COSPHADERM® LAAS

Cosphatec

Cosphaderm® LAAS is an aqueous mixture of levulinic acid, anisic acid and glycerin, Established as a highly effective combination of natural antimicrobial agents, additional skin conditioning and masking properties are provided by levulinic acid and anisic acid, Furthermore, the glycerin content in this preparation helps to support the hydration of the skin's outer layer, The optimal pH range for Cosphaderm® LAAS is between 5.0 and 5.5 to keep antimicrobial activity and solubility in perfect balance, This makes it an ideal choice for formulations at skin pH,

Benefits:

- Blend with a broad antimicrobial spectrum up to a pH value of 6.0
- Established ingredient combination with skin conditioning properties
- Easy to use

ISO 16128

Natural Index	0,34
Natural Origin Index	1

INCI name	Glycerine, Aqua, Sodium Levulinate, Sodium Anisate
Source	Vegetable oil (contains palm oil and palm kernel oil) Star anise Sugar cane / maize
Efficacy Spectrum	**Bacteria:** ● **Yeast:** ● **Mould:** ●
pH-range	6
Recommended concentration [%]	2,00 - 4,00
Substance Class	Blend
Function	• Antimicrobial • Humectant • Skin conditioning • Masking • pH adjusters
Type of Formulation	• O/W • Surfactant-based • W/O • Water-based
Solubility	• Water-soluble
Appearance	Clear liquid
Colour	Slightly yellowish
Odour	Characteristic
Combinable products	• Cosphaderm® GMCY • Cosphaderm® PA-12 • Cosphaderm® PA ECONAT • Cosphaderm® Octiol natural
Item No.	01-006-xxxx
CAS No.	56-81-5 7732-18-5 19856-23-6 536-45-8

Disclaimer: This product overview is for informational purposes only and does not constitute an official Technical Data Sheet (TDS). For detailed specifications and further information, please contact our sales team at info@cosphatec.com.

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