

# HYDRO JELLY MASK

100.21.3.1

Cosphatec

HYDRATING. RELAXING. CALMING.

**Alternative preservation: Cosphaderm® Hexiol, Cosphaderm® Pentiol GL, Cosphaderm® Propanediol natural**

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	82.80
A	<a href="#">Cosphaderm® Hexiol</a>		1,2-Hexanediol	Cosphatec GmbH	1.00
A	<a href="#">Cosphaderm® Pentiol GL</a>		Pentylene Glycol	Cosphatec GmbH	5.00
B	<a href="#">Glycerin</a>		Glycerin	-	5.00
B	<a href="#">Cosphaderm® Propanediol natural</a>	✓	Propanediol	Cosphatec GmbH	5.00
B	<a href="#">Cosphaderm® X 34</a>	✓	Xanthan Gum	Cosphatec GmbH	0.50
B	<a href="#">Cosphaderm® KG</a>	✓	Amorphophallus Konjac Root Extract	Cosphatec GmbH	0.50
B	<a href="#">Cosphaderm® Sodium Hyaluronate low</a>	✓	Sodium Hyaluronate	Cosphatec GmbH	0.20

## MANUFACTURING PROCESS

Phase A: Prepare phase A.

Phase B: Pre-disperse phase B and add to the water phase while stirring. Stir until everything is completely dissolved.

Adjust the pH to 5.5 – 6.0 ± 0.05.

Heat the mixture to its boiling point and keep this temperature for 2 – 3 minutes.

Quickly pour the hot mixture into a casting mould and let it cool.

## SPECIFICATION

Appearance: Transparent or coloured, elastic jelly patch

pH: 5.5 – 6.0 ± 0.05

Stability: Stable for 3 months at room temperature and 40 °C

Microbiological stability: proven

Disclaimer: This formulation proposal and our technical application advice are given to the best of our knowledge, but it is for information purposes only and no responsibility is assumed.