

ELASTIC JELLY MASK

NEW

Cosphatec

100.20.1.1

MOISTURISING. REFRESHING. FREE OF LISTED PRESERVATIVES.

ALL NATURAL
INGREDIENTS

Alternative preservation: Cosphaderm® Pentiol natural

| Phase | Ingredient | COSMOS | INCI | Supplier | % |
|-------|-----------------------------|--------|------------------------------------|-------------------|-------|
| A | Glycerin | | Glycerin | Cremer GmbH | 4.00 |
| A | Cosphaderm® X 34 | ✓ | Xanthan Gum | Cosphatec GmbH | 0.60 |
| A | Cosphaderm® KG | ✓ | Amorphophallus Konjak Root Extract | Cosphatec GmbH | 0.60 |
| A | Cosphaderm® Pentiol natural | ✓ | Pentylene Glycol | Cosphatec GmbH | 5.00 |
| A | Demin. Water | | Aqua | - | 59.80 |
| B | Cosphaderm® SF-75H | ✓ | Hydrogenated Lecithin | Cosphatec GmbH | 2.50 |
| B | Joboba Oil | | Simmondsia Chinensis Seed Oil | Gustav Heess GmbH | 5.00 |
| B | Demin. Water | | Aqua | - | 22.50 |

Manufacturing Process

Phase A: Mix all ingredients except water, then add water and stir until everything is completely dissolved.

Phase B: Mix all ingredients and homogenise on high-speed for 5 minutes.

Add phase B to A slowly while gently stirring for 10 minutes.

Adjust the pH to 5.45 – 5.55.

Heat the mixture to 90 – 100 °C and keep this temperature for 2 – 3 minutes (Warning: Lecithins are heat sensitive. Therefore, the process of heating should be kept to a minimum!).

Pour the hot mixture into a suitable mould as fast as possible and let it cool down.

Specification

Appearance: White to off-white gel

pH: 5.5 ± 0.05

Stability: Microbiological stability proven