

# Standard Lotion

## Cold processed O/W Emulsion



Distributed by:

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## Claims

- Cold process  Emulsifier-free



Phase	Product	INCI	Supplier	% (w/w)
A	Demin. Water	Aqua		Up to 100
	Cosphaderm® KG	Amorphophallus Konjac Root Extract	Cosphatec	0.20
	Cosphaderm® Pentiol Natural	Pentylene Glycol	Cosphatec	5.00
B	BergaCare FG Olive	Hydrogenated Ethylhexyl Olivatate, Hydrogenated Olive Oil Unsaponifiables	Berg+Schmidt	5.00
	Cosphaderm® T-70 NON GMO ECO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	Cosphatec	0.10
	Sunflower Seed Oil	Helianthus Annuss (Sunflower) Seed Oil	Henry Lamotte	4.00
	BergaMuls ET2	Cellulose, Cymopos Tetragonoloba (Guar) Gum, Beta-Glucan	Berg+Schmidt	2.00
C	Citric Acid (25% aq.)	Aqua, Citric Acid	-	Adjust pH

### pH = 5.3

Viscosity (24 h, Brookfield, 20 rpm) = 11620 mPas

Internal Ref.: SC98-ELA

Stability: Stable for 3 months at 20°C, 40°C

## Manufacturing Procedure

1. Weigh in all raw materials from phase A and start stirring until everything is dissolved.
2. Combine all materials of phase B separately and mix.
3. Add phase B to A while stirring.
4. Stir for 20 min. at 1500rpm.
5. Adjust pH.

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Disclaimer: All information, technical advice and all guideline formulations shown are based on our best knowledge and are for information purpose only.

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