

BODYCARE BODY LOTION

with CORN PO₄ PH "B"



"Formulated and developed by SLI / AGRANA (ref. lab240621/12IA)"

Excellent new concept for aerosol based sprayable Body Lotion with regenerating property.

CORN PO₄ PH"B" effects a good spreadability and a very pleasant skin feel with reduced oiliness.

Ingredients	INCI-Name	% w/w	Supplier
Phase A			
Wasser	Aqua	>50	
Aquaxyl	Xylitylglucoside – Anhydroxylitol – Xylitol	1-5	
Glycerine	Glycerin	1-5	
Aloe Vera 200-fach	Aloe Barbadensis Leaf Juice	0,05	
CORN PO₄ PH"B"	Distarch Phosphate	3,00	AGRANA
Panthenol	Panthenol	1,00	BASF
Phase B			
Fluidifeel Easy	Lauryl Glucoside (and) Myristyl Glucoside (and) Polyglyceryl-6 Laurate	1-5	Seppic
Emogreen C 69	C15-19 Alkane, Coco-Caprylate/Caprates	1-5	BASF
Mandelöl	Prunus Amygdalus Dulcis Oil	1-5	Lamotte
Softisan PG2 C10	Polyglyceryl-2 Caprate	1-5	IOI / Biesterfeld
Tocomix L50	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0,1-1	Jan Dekker
Sepimax Zen	Polyacrylate Crosspolymer-6	0,1-1	Seppic
Simulgel INS 100	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (38%) & Isohexadecane (25%) & Polysorbate 60 (5%), Aqua (29,5 %), Sorbitan Isostearate (2,5%)	1-5	Seppic
Phase C			
Euxyl ECO 910	Benzyl Alcohol, Cymbopogon Flexuosus Herb Oil, Tocopherol	0,1-1	S & M
Sensiva Go Natural	Caprylyl Glycol (and) Glyceryl Caprylate (and) Propanediol	1,00	S & M
Phase D			
Citric acid (50%ig)	Citric acid	<0,1	Jungbunzlauer

QUALITY DATA:

Actuator	Moritz; 6,0-4,03, Insert DU25
BOV	BOVMAR044 2x0,24" (0,60 mm)
Preparation	Water phase (A) mix all components well at RT, CORN PO ₄ PH"B" for at least 30 min. Oil phase (B) mix all components well at RT. Add B to A and homogenize at 4000 rpm for 4 min. Preserve preparation and adjust pH.
Clinch depth	5,3, clinch width: 27,1
Pressure	8 bar (prepressure 2 chamber: approx. 2,7 bar)

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