

SUBLIM MANGO
6.135.01 ECO

Claims: Butter cream
Rich velvet skin feel
Paraben free/ Silicone free
Ecocert registered ingredients > 99%

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	DERMOSOFT™ 688 ECO DEIONISED WATER NAOH SOLUTION 10%	FRAGRANCE	DR STRAETMANS*	0.15
		WATER	-	10.00
		WATER (AND) SODIUM HYDROXYDE	-	0.50
B	DEIONISED WATER DERMOFEEL™ PA-3 SATIAXANE CX 91 GLYCERIN BIOPHILIC™ H DERMOSOFT™ 700B	WATER	-	48.40
		SODIUM PHYTATE (AND) WATER	DR STRAETMANS*	0.10
		XANTHAN GUM	LASERSON	0.30
		GLYCERIN	INTERCHIMIE	3.00
		HYDROGENATED LECITHIN (AND) C12-16 ALCOHOLS (AND) PALMITIC ACID FRAGRANCE	LUCAS MEYER COSMETICS DR STRAETMANS*	4.00 0.75
C	MANGO BUTTER DERMOFEEL™ GSC DERMOFEEL™ TOCO 70 NON GMO ANNATO OIL SAFFLOWER OIL LANETTE 22	MANGIFERA INDICA (MANGO) SEED BUTTER	BRENNTAG	15.00
		GLYCERYL STEARATE CITRATE	DR STRAETMANS*	1.00
		TOCOPHEROL	DR STRAETMANS*	0.50
		BIXA ORELLANA SEED OIL	RAIN FOREST	2.00
		CARTHAMUS TINCTORIUS (SAFFLOWER) SEED OIL	HENRY LAMOTTE	4.00
BEHENYL ALCOHOL	COGNIS	4.00		
D	SUPREM™ NATURE MANGUE	WATER (AND) MANGIFERA INDICA (MANGO) SEED BUTTER (AND) LECITHIN (AND) POLYGLYCERYL-3 DIISOSTEARATE (AND) GLYCERIN (AND) GLYCERYL STEARATE	LUCAS MEYER COSMETICS	2.00
E	HYDRAPORINE™ NATURE	BETAINE (AND) WATER (AND) GLYCERIN (AND) HYDROGENATED LECITHIN (AND) HONEY (AND) PECTIN	LUCAS MEYER COSMETICS	4.00
F	ACCORDS GRAPPEFRUIT 3350**	FRAGRANCE	VANESSENCE*	0.30

Manufacturing Procedure:

1. Heat A up to 40°C under slow mixing to dissolve D ermosoft 688ECO. Add A into B under slow mixing
2. Heat separately AB and C up to 75-80°C under slow mixing.
3. Keep B at 75-80°C under slow mixing for 20 minutes = HYDRATION STEP.
4. Add C into B under slow mixing. Mix slowly for 5 minutes = EMULSIFICATION STEP.
5. Increase stirring rate up to maximum level with a rotor stator blender (Silverson) up to 3000 rpm for 3 minutes = HOMOGENIZATION STEP.
6. Cool down under medium stirring.
7. Add D, E and F below 40°C.
8. Adjust the pH if necessary.

Formula Specifications:

Aspect: Thick, bright, yellow emulsion.
Viscosity (RHEO ELV8, Spindle 4, 6 rpm, 3 mn): 50000 - 60000 mPa.s
pH: 5.0 - 5.5
Centrifugation (3000 rpm, 20 mn): Stable

* = Distributed in France by Lucas Meyer Cosmetics.

** = No complying with Ecocert standards.

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