

Soothing Face Mask for Sensitive and Dry Skin. Mindful Moments

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Ingredients	Art. No.	INCI EU	[%]
A			
RonaCare® Ectoin	1.30200 (1)	ECTOIN	1.00
RonaCare® Nicotinamide	1.30179 (1)	NIACINAMIDE	2.00
Carbopol® Ultrez 21	(2)	ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	0.20
Glycerol 85%	1.04091 (1)	GLYCERIN, AQUA	5.00
Rhodicare XC	(3)	XANTHAN GUM	0.30
Water, demineralized		AQUA	add 100
Titriplex® III	1.08421 (1)	DISODIUM EDTA	0.05
Montanov™ L	(4)	C14-22 ALCOHOLS, C12-20 ALKYL GLUCOSIDE	4.00
Montanov™ 14	(4)	MYRISTYL ALCOHOL, MYRISTYL GLUCOSIDE	2.00
B			
RonaCare® AP	1.30163 (1)	BIS-ETHYLHEXYL HYDROXYDIMETHOXY BENZYL MALONATE	1.00
RonaCare® Bisabolol nat.	1.30170 (1)	BISABOLOL	0.50
Cetyl Alcohol	1.00989 (1)	CETYL ALCOHOL	1.00
Lipodire™ A SG	(2)	C10-18 TRIGLYCERIDES	3.00
Cetiol® SB 45	(5)	BUTYROSPERMUM PARKII BUTTER	5.00
Mango butter XNE003	(6)	MANGIFERA INDICA SEED BUTTER	5.00
Crodamol ISIS-LQ-(MV)	(7)	ISOSTEARYL ISOSTEARATE	5.00
C			
Sodium Hydroxide, 10% solution		AQUA, SODIUM HYDROXIDE	q.s.
D			
RonaFlair® Boroneige® SF-3	1.17774 (1)	BORON NITRIDE	2.00
E			
Preservatives			q.s.

Procedure:

Disperse Carbopol Ultrez 21 in the water and stir until homogeneous. Add the xanthan gum premixed with glycerin and stir until homogeneous. Add the active ingredients and stir until homogeneous. Add the Montanov™ and heat phase A to 80°C.

Prepare phase B and heat phase B to 80°C. Pour phase B into phase A while high stirring. Neutralize with phase C and homogenize.

At T<60°C add phase D and stir until homogeneous. Slowly cool the cream while gently stirring. At T<35°C add phase E and stir until homogeneous.

Notes:

Appearance : thick white cream

pH (at 24°C) : 6.3

Viscosity : 300 000 cP (Fungilab Expert, Spindle PE, 6 rpm). The product reaches its final viscosity after 2 weeks

Stability : 3 months at room temperature, 4°C and 45°C

Suppliers:

(1) Merck KGaA, Darmstadt, Germany / EMD Electronics (2) Gattefossé (Deutschland) GmbH

(3) SACI CFPA

(4) Seppic

(5) BASF AG

(6) Greentech SA

(7) Croda