

Formulation Example

US-P167-18-43 Dew Drop Moisture Balm With RonaCare® Active Ingredients

Ingredients	Art. No.	INCI EU (INCI US, if different)	[%]
A			
Water, demineralized		AQUA (WATER)	90.62
Glycerol 85%		GLYCERIN, AQUA (WATER)	3.00
RonaCare® Ectoin	1.30200 (1)	ECTOIN	0.50
RonaCare® Allantoin	1.01015 (1)	ALLANTOIN	1.00
Colorona® Bordeaux	1.17405 (1)	CI 77491 (IRON OXIDES), MICA	0.03
Timiron® Halo White	1.17228 (1)	SYNTHETIC FLUORPHLOGOPITE, CI 77891 (TITANIUM DIOXIDE), TIN OXIDE	1.00
Lecigel	(2)	SODIUM ACRYLATES COPOLYMER, LECITHIN	1.75
B			
Euoxyl® PE 9010	(3)	PHENOXYETHANOL, ETHYLHEXYL GLYCERIN	1.00
RonaCare® Bisabolol nat.	1.30170 (1)	BISABOLOL	0.10
RonaCare® Poppy SE	1.32149 (1)	CAPRYLIC/CAPRIC TRIGLYCERIDE, PAPAVER RHOEAS EXTRACT, TOCOPHEROL	1.00

Procedure:

This is a cold process procedure.

Combine Phase A ingredients, sprinkling the Lecigel in last with high speed mixing. Allow Lecigel to hydrate until opaque gelled system has formed (about 15-20 minutes). Add Phase B one at a time with high speed mixing until a homogenous emulsion has formed.

Notes:

Innovative watery break upon application & yogurt like texture creates a unique experience; a light splash of water rubs down to a soft dryness & impactful, yet subtle silvery sheen. Skin is infused w/ moisture & left with a soft iridescence...leaving your skin as fresh as early dawn.

pH : 5.9-6.5

Viscosity: Heliopath Spindle TE @ 10 RPM 60,000

Stability: 3 months @ RT, 4°C, 45°C, 3 FT cycles; 1 month @ 50°C

RonaCare® Ectoin is a powerful skincare ingredient that reverses the unsightly effects of daily exposure to environmental pollution and stress, while visibly and measurably reducing the appearance of wrinkles; RonaCare® Allantoin promote's skin rejuvenation; RonaCare® Bisabolol provides serene moisture; RonaCare® Poppy SE firms and smooths; the addition of Colorona Bordeaux yields a soft berry bulk tone; Timiron Halo White provides a subtle, yet impactful iridescent sheen.

Suppliers:

(1) Susonity Commercial GmbH, Germany and/or its affiliates

(2) Lucas Meyer GmbH & Co. KG

(3) Schülke & Mayr GmbH

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