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Guideline Formulation

Aqua Cool Skin Moisturizer

Formulation S250120-03

Skin Care

BRB International BV

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Description

Aqua Cool Skin Moisturizer is a W/O emulsion with skin hydration effect.

Benefits

Aqua Cool Skin Moisturizer is specifically designed to provide a soothing effect for a refreshed skin feel. Upon application, it transforms into tiny water droplets, releasing a burst of freshness and cooling sensation. Once absorbed, it leaves the skin feeling soft and supple.

Featuring

Emfinity®SPE 423:	Acts as W/O emulsifier.
Emfinity®AS 2835:	Provides emolliency to skin.
Emfinity®DM 10:	Aids in spreadability. Provides emolliency to skin.
Emfinity®DM 55	Provides light emolliency to skin
Emfinity®SG 250:	Provides excellent velvet and intense after feel
Emfinity® CGSA 200 B	Cushioned finish, enhance skin glow & conditioning

Formulation

No	Ingredients	INCI	Suppliers	Dosage (%)
A1	Emfinity®SPE 423	Cetyl PEG/PPG-10/1 Dimethicone	BRB	1.50
A2	Emfinity®AS 2835	Cetyl Methicone	BRB	1.00
A3	Emfinity®DM 10	Dimethicone	BRB	3.00
A4	Emfinity®DM 55	Dimethicone	BRB	5.50
A5	Emfinity®SG 250	Dimethicone (and) Dimethicone Crosspolymer	BRB	2.00
A6	Emfinity® CGSA 200B	Capryloyl Glycerin/ Sebacic Acid Copolymer	BRB	2.00
B1	DI Water	Aqua		82.00
B2	Sodium Chloride	Sodium Chloride	Local supplier	1.00
B3	Propylene Glycol	Propylene Glycol	Local supplier	2.00
C1	Euxyl PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Ashland	0.80
C2	Neuroglow	Moringa Oleifera Seed Oil (and) Rosmarinus Officinalis (Rosemary) Leaf Extract (and) Polygonum Tinctorium Leaf/Stem Extract	Givaudan	0.80
C3	Perfume	Parfum	Ogawa & Co	0.10

Procedure

- 1) Prepare phase A in a beaker.
- 2) In a separate beaker, prepare phase B.
- 3) Add phase B to phase A slowly and emulsify.
- 4) Add phase C into bulk and mix well.

Typical properties / Additional information

Parameter	Unit	Value
Appearance		Light purple cream

Please note that this formulation has passed stability 3 months @ 45°C.

The Product Safety Data Sheets for BRB products should be obtained from your BRB office prior to use. ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.



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