

BB Beauty Balm Symbiomuls WO Base Emulsion with AGENAFLO 9050

"Formulated and developed by Kinetik Technologies"

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Symbiomuls WO	Polyglyceryl-3 Polyricinoleate, Sorbitan Sesquioleate, Cetyl Ricinoleate, Glyceryl Caprate, Cera Alba, Magnesium Stearate, Aluminium Tristearate	8,50	Kinetik
Dermofeel Sensolv	Isoamyl Laurate	12,50	Kinetik
Cetiol C5	Coco-Caprylate	2,50	
Plantsil	Hydrogenated Ethylhexyl Olivatate, Hydrogenated Olive Oil Unsaponifiables	3,00	Kinetik
Sefose 2275	Sucrose Polybehenate	2,00	
Unipure Yellow LC 182	CI 77492	0,48	
Unipure Red LC 386	CI 77491	0,15	
Unipure Black LC 989	CI 77499	0,04	
Unipure White LC 987	CI 77891	2,50	
Phase B			
Water	Water	q.s.	
Glycerin (veg.)	Glycerin	5,00	
Magnesium Sulfate	Magnesium Sulfate	1,00	
Verstatil SL	Water, Sodium Levulinate, Potassium Sorbate	1,50	Kinetik
Citric Acid 25%	Citric Acid	q.s.	



Phase C

DEFENSIL	Octyldodecanol, Echium Plantagineum Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower/Leaf/Vine Extract	2,00	Kinetik
Retinol 33,000 IU/g CC	Polysorbate 20, Water, Hydroxypropyl Cyclodextrin, Caprylic / Capric Triglyceride, Retinol	0,25	Kinetik
Xirona Golden Sky 017499	Silica, Titanium Dioxide, Tin Oxide	0,75	
Xirona Indian Summer 017115	Silica, Iron Oxides	0,25	
AGENAFLO 9050	Corn Starch Modified	3,00	AGRANA

PROCEDURE

1. In main tank combine ingredients of phase A, homogenize for 15 minutes and heat to 75 °C.
2. In a side container, add ingredients of phase B with mixing and heat to 75 °C (pH < 5,5 before adding to the water phase with Citric Acid 25 %).
3. Once target temp. is reached, set speed on high and slowly add phase B (in parts) to main.
4. Once both phases are combined begin force cool and switch to propeller mixing.
5. At 50 °C or below, add phase C one at a time.

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