



Bimiol BSC[®] Cream with DEFENSIL & CORN PO4 PH"B"

"Developed by BSC Skin Care Development GmbH"

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Water demin.	Aqua	61,00	
Glycerine 85%	Glycerine, Aqua	7,00	CREMER OLEO
CORN PO4 PH"B"	Distarch Phosphate	3,00	AGRANA
Natrosol 250 HR	Hydroxy Ethylcellulose	0,30	HERCULES INC (AQUALON)
Phase B			
DEFENSIL [®]	Octyldodecanol, Echium Plantagineum Seed Oil, Cardiospermum Halicacabum Flower/Leaf/Vine Extract, Helianthus Annuus Seed Oil Unsaponifiables	3,00	RAHN
Cosmacol EMI	DI-C12-13 Alkyl Malate	1,00	SASOL
Euxyl PE 9010	Phenoxethanol Ethylhexylglycerin	1,00	SCHÜLKE & MAYR
Carbopol Ultrez 10	Carbomer	0,20	LUBRIZOL
PNC 400	Sodium Carbomer	0,20	3 V Inc
Phase C			
Bimiol BSC [®] 033	Aqua, Caprylic/Capric Triglyceride, Pentylene Glycol, Hydrogenated Lecithin, Glycerin, Butyrospermum Parkii Butter, C12-16 Alcohols, Palmitic Acid, Squalane, Ceramide 3	23,00	BSC SKIN CARE DEVELOPMENT
Perfume	Perfume	0,30	

PROCEDURE

1. Weigh out water, glycerine, CORN PO4 PH"B" and Natrosol and heat to 60 – 65 °C.
2. Weigh out DEFENSIL[®], Cosmacol EMI, Carbopol Ultrez 10, PNC 400 and Euxyl PE 9010 and heat to 60 – 65 °C while mixing.
3. Combine phases A and B and homogenize intensively. Cool to 40 °C while mixing.
4. Then add Bimiol BSC[®] 033 and perfume, stir in briefly and finally homogenize intensively.
5. Watch the microscope image, if necessary homogenize again until the drops are smooth.

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