

SMOOTHING FOOT BALM

No. 846

Phase	Trade Name	INCI	%	Function
A	IMWITOR® 372 P	Glyceryl Stearate Citrate	4.0	O/W Emulsifier
A	IMWITOR® 900 K	Glyceryl Stearate	2.0	Co-Emulsifier
A	NAFOL® 1618H	Cetearyl Alcohol	2.0	Consistency Agent
A	NACOL 22-98	Behenyl Alcohol	1.0	Consistency Agent
A	WITARIX® MCT C8	Tricaprylin	11.0	Transforming Emollient
A	MIGLYOL® Coco 810	Coco-Caprylate/Caprata	5.0	Light Emollient
A	SOFTISAN® 378	Caprylic/Capric/Myristic/Stearic Triglyceride	7.0	Structure Imparting Agent
A	SOFTISAN® conditionHAIR	PCA Glyceryl Oleate	1.0	Skin Conditioning Agent
A	Tocopherol	Tocopherol	0.5	Antioxidant
A	Sucrathix® VX	Microcrystalline cellulose (and) Cellulose Gum (and) Xanthan gum	1.0	Gelling Agent
A	Frescolat® X-Cool	Menthyl Ethylamido Oxalate	1.0	Cooling Agent
B	Water demin.	Aqua	59.1	Diluent
B	Cosphaderm® POP	Propanediol (and) Caprylyl Glycol (and) Phenylpropanol	1.2	Alterative Preservative
B	Glycerin	Glycerin	3.0	Humectant
C	Unicert Green K7015-J (1% Aqueous Solution)	Aqua (and) CI 61570	0.6	Color
C	Unicert Yellow 08005-J (1% Aqueous Aolution)	Aqua (and) CI 19140	0.2	Color
C	Oceania 49384079	Parfum (EU)/ Fragrance (US)	0.4	Parfum



IOI OLEOCHEMICAL

IOI Oleo GmbH
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Visit us at www.ioioleo.de or send us an e-mail to personalcare@ioioleo.de
IOI Oleo GmbH – Herrengraben 31 – 20459 Hamburg, Germany - +49 40 280 031 0

Preparation

1. Weigh both phases A and B and heat them separately to approx. 70-80°C.
2. Add phase B to phase A and homogenize (3 min @ 12.000 rpm).
3. Allow to cool (35-40°C) while stirring.
4. Adjust the pH to pH 5.8-6.0 if necessary.

Suppliers

IOI Oleo	IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX®
Sasol	NAFOL®, NACOL®
Alchemy Ingredients	Sucrathix®
Cosphatec	Cosphaderm®
Symrise	Frescolat®
Sensient	Unicert
drom	Parfum

PROTECTING

NOURISHING

CARING

Stable for three months @ 40°C



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