

SMOOTH CONDITIONING HAND CREAM

No. 772

Phase	Trade Name	INCI	%	Function
A	IMWITOR® 375	Glyceryl Citrate/Lactate/Linoleate/Oleate	2.5	O/W Emulsifier
A	IMWITOR® 900 K	Glyceryl Stearate	1.5	Co-Emulsifier
A	MIGLYOL® Coco 810	Coco-Caprylate/Caprates	7.0	Light & Fast Spreading Emollient
A	MIGLYOL® T-C7	Triheptanoin	5.0	Light & Medium Spreading Emollient
A	SOFTISAN® 100	Hydrogenated Coco-Glycerides	4.0	Solid Lipid
A	SOFTISAN® conditionHAIR	PCA Glyceryl Oleate	0.5	Hair & Skin Conditioner
A	Nafol® 1618	Cetearyl Alcohol	2.5	Fatty Alcohol
A	Corn PO4 PH B	Distarch Phosphate	1.0	Sensorial Modifier
A	Hemp Oil	Cannabis Sativa (Hemp) Seed Oil	0.1	Active
A	Tocopherol	Tocopherol	0.5	Antioxidant
A	Keltrol® CG-RD	Xanthan Gum	0.25	Gelling Agent
B	SOFTISAN® GC8	Glyceryl Caprylate	0.3	Antimicrobial Active
B	Water demin.	Aqua	73.85	Diluent
B	Cosphaderm® LA-T	Levulinic Acid (and) Glycerin (and) Sodium Levulinate (and) Aqua	0.8	Alternative Preservative
B	Cosphaderm® CA natural	Cinnamic Acid	0.2	Alternative Preservative
C	Sodium Hydroxide	Sodium Hydroxide	q.s.	pH Adjustment

Preparation

1. Premix phase B and set the pH to pH 7 with phase C.
2. Heat and mix phases A and B to 75 – 80°C.
3. Add phase B to phase A once Cosphaderm® CA natural is completely dissolved in phase B.
4. Homogenize phase A/B (3 min @ 12.000 rpm).
5. Cool phases A/B with gently stirring to approx. 40°C.
6. If necessary, adjust the pH to pH 5.5.



Supplier

IOI Oleo
Sasol
Agrana
CP Kelco

IMWITOR®, MIGLYOL®, SOFTISAN®
Nafol®
Corn
Keltrol®

FAST ABSORBING HAND CARE

MOISTURIZING & CARING

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