



Cold Process Cream

Phase	Ingredient	INCI designation	% w/w	Supplier
A	Sucragel AP	<i>Glycerine (and) Aqua (and) Sucrose Laurate (and) Alcohol (and) Sucrose Myristate</i>	4.0	Alfa Chemicals
A	Cetiol 868	<i>Octyl stearate</i>	20.0	Cognis
A	Natural Vitamin E	<i>Tocopherol</i>	0.1	BTSA
B	Water	<i>Water</i>	72.8	
B	Jaguar HP-105	<i>Guar gum</i>	1.0	Rhodia
B	Rhodicare T	<i>Xanthan gum</i>	0.4	Rhodia
C	Euxyl K700	<i>Phenoxyethanol & Benzyl alcohol & Potassium sorbate & Water & Tocopherol</i>	1.0	Schulke
C	Lemon Secrets	<i>Citrus medica limonum (lemon) fruit extract</i>	0.5	Gattefossé
C	Fashion Soin	<i>Fragrance</i>	0.2	Aromax

APPEARANCE:

White cream

MANUFACTURING PROCESS:

A cold process emulsification.

Disperse the guar gum in half of the water.

Disperse the xanthan gum in the second half of the water.

Then blend them together and add the blend to Phase A under the homogeniser.

Keep stirring for 5 minutes and finally add phase C

STABILITY TESTS:

On Stability at 45°C

This formula is presented in good faith, and we believe it is correct, but no warranty as to accuracy of results, or fitness for a particular use is given, nor is freedom from patent infringement to be inferred. It is offered solely for your consideration, investigation and verification.

©Alfa Chemicals Ltd

Updated on 14/04/2009

