

PROJECT NAME : Lactokine™ Fluid PF



FORMULA NAME : Face & Hand Mask

TRIAL CODE : 311.001.02_2

Phase	Material Name	US INCI	Supplier	% Material
A	Olivem 1000	Cetearyl Olivatate Sorbitan Olivatate	Hallstar	3.0
A	Oliwax LC	Cetyl Palmitate Sorbitan Palmitate Sorbitan Olivatate	Hallstar	3.5
A	Myritol 312 MB	Caprylic/Capric Triglyceride	BASF	3.0
A	Lanette O MB	Cetearyl Alcohol	BASF	3.0
A	Cetiol SB 45	Butyrospermum Parkii (Shea) Butter	BASF	2.0
A	Eutanol G	Octyldodecanol	BASF	2.0
B	PhytoDefense CLR™	Glycine Soja (Soybean) Oil Dicaprylyl Ether Magnolia Grandiflora Bark Extract Lauryl Alcohol	CLR	3.0
C	Deionized Water	Water	N.A.	69.6
C	Solagum AX	Acacia Senegal Gum Xanthan Gum	SEPPIC	1.0
D	Euxyl PE9010	Phenoxyethanol Ethylhexylglycerin	Schuelke	0.5
D	DayMoist CLR™	Water Hydrolyzed Corn Starch Beta Vulgaris (Beet) Root Extract	CLR	3.0
E	NaOH (10%)	Water Sodium Hydroxide	N.A.	1.4
F	Lactokine™ Fluid PF	Milk Protein	CLR	5.0
				100.0

Operating Instructions

Predisperse C, add the Solagum while stirring at 1100-1300 rpm for 10 minutes. Use a defloculator. Heat up A and C to 75°C separately. Add B to A and AB to C under stirring. Homogenize for 3 minutes by Ultra Turrax and cool down while stirring. Add D in the given order below 30°C. Adjust pH to 6.5 with E. Add F and stir until homogeneous.

Directions for use:

Apply over clean skin in a thin layer. After 5 minutes, lightly massage residues into the skin or wipe away with tissue.

The recommendations and formulations given are based on our knowledge and experience in the field of technical application.

They are, to the best of our belief, correct, but are offered without obligation.

Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies.

This formula has been manufactured and stability-tested using a special preservative, but has not been subjected to microbiological challenge tests.

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