

PROJECT NAME : Lactokine Fluid PF



FORMULA NAME : Hydra Radiant Face Mask OW

TRIAL CODE : 311.001.02

### Lab Formula INCI Supplier

<i>Phase</i>	<i>Material Name</i>	<i>Mixed INCI</i>	<i>Supplier</i>	<i>% Material</i>
A	OLIVEM 1000	CETEARYL OLIVATE SORBITAN OLIVATE	B&T	3,0
A	OLIWAX LC	CETYL PALMITATE SORBITAN PALMITATE SORBITAN OLIVATE	B&T	3,5
A	MYRITOL 312	CAPRYLIC/CAPRIC TRIGLYCERIDE	BASF	3,0
A	LANETTE O	CETEARYL ALCOHOL	BASF	3,0
A	CETIOL SB 45	BUTYROSPERMUM PARKII BUTTER	BASF	2,0
B	PHYTODEFENSE CLR	GLYCINE SOJA (SOYBEAN) OIL DICAPRYLYL ETHER MAGNOLIA GRANDIFLORA BARK EXTRACT LAURYL ALCOHOL	CLR	3,0
A	EUTANOL G	OCTYLDODECANOL	BASF	2,0
C	DEIONIZED WATER	WATER	N.A.	69,6
C	SOLAGUM AX	ACACIA SENEGAL GUM XANTHAN GUM	SEPPIC	1,0
D	EUXYL PE 9010	PHENOXYETHANOL ETHYLHEXYLGLYCERIN	SCHÜLKE	0,5
D	DAYMOIST CLR™	WATER HYDROLYZED CORN STARCH BETA VULGARIS (BEET) ROOT EXTRACT	CLR	3,0
D	NAOH (10%)	WATER SODIUM HYDROXIDE	N.A.	1,4
E	LACTOKINE FLUID PF	MILK PROTEIN	CLR	5,0
				<b>100,0</b>

### Operating instructions

#### **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 and add E. Stir until homogenous.

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 those 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.