



Cream- Gel for Sensitive Skin (O/W)

Modukine™

FORMULA No. 380.06.0217_3

Phase	Trade Name	INCI Name	w/w %	Supplier
A	Water	Water	ad 100	
	Glycerin	Glycerin	5.0	
	Elfacos CD 481	Hydroxyethyl Ethylcellulose	0.3	Akzo Nobel
	Carbopol Ultrez 21	Acrylates/C 10-30 Alkyl Acrylate Crosspolymer	0.5	Lubrizol
	Vanzan NF	Xanthan Gum	0.1	R.T. Vanderbilt
B	Myritol 318	Caprylic/Capric Triglyceride	3.0	BASF
	Lipoid S 75-3N	Hydrogenated Lecithin	2.0	Lipoid
	Shea Butter	Butyrospermum Parkii	1.0	Jan Dekker
	Fitoderm	Squalane	5.0	BASF
	Color Clay Tilia	Illite	0.5	Colorclay S.L.
C	NaOH (10%)	Water, Sodium Hydroxide	q.s.	
D	Modukine™	Lactose, Milk Protein	0.5	CLR
	Sodium Citrate Dihydrate	Sodium Citrate	0.12	
	Water	Water	9.38	
E	Euxyl PE 9010*	Phenoxyethanol, Ethylhexylglycerin	0.8	Schülke

Manufacture

Mix A and stir until it is completely dispersed. Mix B and heat up A and B to 80°C-85°C separately. Add A to B under stirring and homogenize for 1 minute. Cool down under stirring and adjust pH-value to 6-7 with C at 30°C. Add D and E with strong stirring.



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.