



Age-Defense Night Care (O/W)

Repair Complex CLR™ PF, DayMoist CLR™

FORMULA No. 431.06.0797_2

Phase	Trade Name	INCI Name	w/w %	Supplier
A	Water	Water	ad 100	
	Glycerin	Glycerin	3.0	
	Keltrol CG-SFT	Xanthan Gum	0.05	CP Kelco
	Tego Carbomer 341 ER	Acrylates/ C10-30 Alkyl Acrylate Crosspolymer	0.3	Evonik
B	Tegin Pellets	Glyceryl Stearate SE	2.0	Evonik
	Montanov 202	Arachidyl Alcohol, Behenyl Alcohol, Arachidyl Glucoside	2.0	Seppic
C	Xiameter PMX-0345	Cyclopentasiloxane, Cyclohexasiloxane	2.0	Dow Corning
D	Euxyl PE 9010*	Phenoxyethanol, Ethylhexylglycerin	0.8	Schülke
	DayMoist CLR™	Water, Hydrolyzed Starch, Beta Vulgaris Root Extract	5.0	CLR
	Repair Complex CLR™ PF	Bifida Ferment Lysate	5.0	CLR
E	Perfume Oil Rich & Soft	Parfum	0.3	Drom
F	NaOH (10%)	Water, Sodium Hydroxide	q.s.	

Manufacture

Predisperse phase A and stir until completely dispersed. Heat up A and B to 80°C-85°C separately. Add C to B and A to BC. Homogenize for 3 minutes and cool down while stirring. Add D in the given order at room temperature and stir until uniform. Adjust pH value to ~6 with F.



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.