

## Anti-Aging Moisturizing Day Care (O/W)



**MPC™- Milk Peptide Complex, DayMoist CLR™, Arnica Oil CLR**

**FORMULA No. 355.06.0845**

Phase	Trade Name	INCI Name	w/w %	Supplier
A	Water	Water	ad 100	
	Edeta B	Tetrasodium EDTA	0.50	BASF
	Keltrol T	Xanthan Gum	0.20	CP Kelco
B	Eumulgin SG	Sodium Stearoyl Glutamate	0.25	BASF
	Emulgade Sucro	Sucrose Polystearate, Hydrogenated Polyisobutene	3.50	BASF
	Cutina CP	Cetyl Palmitate	2.00	BASF
	Lanette O	Cetearyl Alcohol	2.00	BASF
	Cosmedia SP	Sodium Polyacrylate	0.70	BASF
	Cetiol B	Dibutyl Adipate	3.00	BASF
	Myritol 331	Cocoglycerides	3.00	BASF
	<b>Arnica Oil CLR</b>	Glycine Soja (Soybean) Oil, Arnica Montana Flower Extract, Tocopherol	<b>3.00</b>	<b>CLR</b>
	Finsolv TN	C12-15 Alkyl Benzoate	3.00	Finetex
	Uvinul MC 80	Ethylhexyl Methoxycinnamate	6.00	BASF
	Eusolex 9020	Butyl Methoxydibenzoylmethane	3.00	Merck
Copherol F 1300 C	Tocopherol	0.25	BASF	
C	Water	Water	9.50	
	<b>MPC™- Milk Peptide Complex</b>	Whey Protein	<b>0.50</b>	<b>CLR</b>
	NaOH (10%)	Water, Sodium Hydroxide	0.06	
D	Euxyl PE 9010*	Phenoxyethanol, Ethylhexylglycerin	0.80	Schülke
	<b>DayMoist CLR™</b>	Water, Hydrolyzed Corn Starch, Beta Vulgaris (Beet) Root Extract	<b>3.00</b>	<b>CLR</b>
E	NaOH (10%)	Water, Sodium Hydroxide	0.74	

### Manufacture:

Mix A in the given order and stir until completely dispersed. Heat up A and B to ~ 80°C separately. Add A to B while stirring and homogenize for 3 minutes (20800rpm) by ultra turrax. Cool down while stirring slowly. Predisperse phase C, add C and D in the given order below 30°C. Adjust pH value to 6-7 with E, if necessary.



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.