



ZENIBEE CREAM TREATMENT CREAM

ZENIBEE CREAM, ZENESTER S

	PHASE	INGREDIENT	FUNCTION	% BY WEIGHT	BATCH SIZE 1000.00
1.	A	Water	Diluent	53.00	530.00
2.	A	Carbomer (2% solution)	Emulsion stabilizer; Viscosity increasing agent	20.00	200.00
3.	A	Disodium EDTA	Chelating agent	0.10	1.00
4.	A	ZENESTER S PEG-8 Dimethicone Dimerate (pending)	Humectant/moisturizer	2.00	20.00
5.	A	Glycerin	Humectant/moisturizer	2.00	20.00
6.	B	Cetearyl Alcohol (and) Ceteareth-20	Emulsifying system	3.00	30.00
7.	B	ZENIBEE CREAM Octyl Dodecanol, Beeswax	Film forming skin protecting emollient	10.00	100.00
8.	B	Tocopheryl Acetate	Antioxidant	0.10	1.00
9.	B	Retinyl Palmitate	Source of vitamin A	0.10	1.00
10.	B	Tetrahexyldecyl Ascorbate	Vitamin C based antioxidant	0.10	1.00
11.	B	Caprylic/Capric Triglyceride	Skin conditioning agent	3.00	30.00
12.	B	Cyclomethicone	Hair & skin conditioning agent - emollient; solvent	3.00	30.00
13.	B	Glyceryl Stearate (and) PEG-100 Stearate	Emulsifying system	2.00	20.00
14.	C	Triethanolamine	pH adjuster/neutralizer	0.60	6.00
15.	D	Propylene Glycol (and) Diazolidinyl Urea (and) Methylparaben (and) Propylparaben	Preservative system	1.00	10.00
		Total		100.00	1000.00

LAB #CLI: 1651501

This "oil free" oil-in-water cream exhibits excellent spreading/application qualities. It is particularly applicable for use by individuals with cracked/dry skin that may have compromised barrier function. Zenester S greatly improves application properties while Zenibee Cream lays down a uniform, yet non-greasy, long lasting emollient film! We have chosen very mild nonionic emulsifiers to insure that sensitive skin is not disturbed. Derivatives of vitamins A, E and C have been included to provide antioxidant activity.

Manufacturing instructions

Heat Phase A to 70°C. Heat Phase B to 70°C. Add Phase B to Phase A. Add Phase C. Cool to 45°C. Add Phase D. Cool to 30°C and package.
Viscosity (CPS): 80,000 CPS, TC @ 5 RPM

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