

Skin Brightening Night Cream Featuring SonneNatural®

This light night cream features **SonneNatural®** which provides soft, cushiony application and an emollient feel. Skin is left feeling smooth and velvety.

<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>INCI NAME</u>
1	75.15	--	Water
2	0.25	--	Carbomer
3	3.00	--	Glycereth-26
3	0.10	--	Disodium EDTA
4	4.50	--	Cetearyl Alcohol (and) Glyceryl Stearate (and) PEG-40 Stearate (and) Cetareth-20
4	8.00	SonneNatural® (Sonneborn Inc.)	Vegetable Oil (Olus Oil – EU)
4	3.00	Lilac® (Sonneborn Inc.)	C14-22 Alkane
4	1.00	--	Glycine Soja (Soybean) Oil
4	2.00	--	Tetrahexyldecyl Ascorbate
4	0.10	--	Bisabolol
5	0.40	NaOH (18%)	Water (and) Sodium Hydroxide
6	1.00	--	Phenoxyethanol (and) Caprylyl Glycol (and) Ethylhexylglycerin (and) Hexylene Glycol
7	1.00	--	Biosaccharide Gum-4
7	0.50	--	Water (and) Butylene Glycol (and) Morus Alba Root Extract

Procedure:

1. In main beaker, weigh Sequence #1 at ambient temperature.
2. Sprinkle Sequence #2 onto the surface of the water and allow the carbomer to hydrate.
3. When the carbomer has hydrated, begin heating to 78°C – 80°C with low speed propeller mixing.
4. When temperature reaches 80°C, add Sequence #3 ingredients and mix well.
5. In another beaker, combine Sequence #4 ingredients and heat to 60°C - 65°C and mix until clear
6. Slowly add Sequence #4 to the batch and mix for 15 minutes or until emulsification is complete. Begin cooling.
7. Add Sequence #5 to the batch and mix well, increasing mixing speed as necessary.
8. Add sequence #6 to the batch and mix well. Continue cooling to 25°C.
9. At 25°C, add Sequence #7 ingredients and mix well.
10. Package in suitable containers.

Specifications:

pH: 5.0 – 5.4

Viscosity: LV T – E @ 0.6 rpm 600,000 – 750,000 cps

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