

## Hand Cream with Sonnecone® CM

<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>INCI NAME</u>
1	32.15	Deionized Water	Water
1	1.00	--	Phenoxyethanol (and) Ethylhexylglycerin (and) Hexylene Glycol (and) Caprylyl Glycol
1	10.00	--	Xanthan Gum
1	10.00	--	Magnesium Aluminum Silicate
2	4.50	--	Cetearyl Alcohol (and) Cetearyl Glucoside
<b>2</b>	<b>30.00</b>	<b>Sonnecone® CM</b> (Sonneborn Inc.)	<b>Petrolatum</b>
2	1.00	--	Jojoba Esters
2	2.00	Stearic Acid	Stearic Acid
2	0.10	Vitamin E Acetate	Tocopheryl Acetate
2	0.75	--	Myristyl Myristate
2	6.00	--	Glyceryl Stearate (and) PEG-100 Stearate
2	2.50	--	Dimethicone

### Procedure:

1. Combine Sequence #1 ingredients and heat to 78°C - 80°C with homogenizer mixing.
2. Heat Sequence #2 to 80°C and mix until clear and uniform.
3. Add Sequence #2 to Sequence #1 with homogenizer mixing.
4. Switch to propeller mixing and allow batch to cool to 25°C.
5. Package in suitable containers.

### Specifications:

pH: 5.05

Viscosity: LV T-F @ 0.3 rpm for 1 minute 2,537,000 cps