

Novel Skincare Emulsion with Sonnecone® CM & Sonnecone® DM1

<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>INCI NAME</u>
1	5.00	Sonnecone® CM (Sonneborn Inc.)	Petrolatum
1	10.00	--	Ocyclopentasiloxane (and) PEG/PPG-18/18 Dimethicone
1	1.00	Sonnecone® DM1 (Sonneborn Inc.)	Petrolatum
2	62.15	Deionized Water	Water
2	0.10	--	Disodium EDTA
2	0.75	--	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Butylparaben (and) Propylparaben (and) Isobutylparaben
2	18.00	Butylene Glycol	Butylene
2	3.00	NaCl	Sodium Chloride

Procedure:

1. Combine Sequence #1 ingredients and heat to 40°C with high speed propeller mixing. Mix until homogenous.
2. In side kettle, combine Sequence #2 ingredients and heat to 80°C. Mix until free of particles and cool to 40°C.
3. Very, very slowly add Sequence #2 to Sequence #1 and mix with high speed propeller mixing. Mix well.
4. Switch to Silverson mixing and homogenize for 1 minute.
5. Package in suitable containers.

Specifications:

pH: N/A

Viscosity: LV T-E @ 0.6 rpm 581,000 – 703,000 cps