



## Moisturizing & Long-Wearing CC Cream

To create a long-wearing & light weight W/O CC cream, incorporate our silicone resin (SR) treated pigments by prewetting with DiEthicone DE-12, an oxygen permable silicone fluid that can be used as wetting agent, slip agent, and oil phase fluid. Caprylyl Methicone (TM-081) adds additional play time & slip upon application while Propyl Trisiloxane (TM-031) is used as an oil phase solvent.

INCI Name	Ingredient	Supplier	Wt%
<b>PHASE A</b>			
<b>Polydiethylsiloxane</b>	<b>SiBrid® DE-12</b>	<b>Gelest</b>	<b>6.00</b>
<b>Titanium Dioxide &amp; Trimethylsiloxysilicate</b>	<b>WIA-SRA</b>	<b>Gelest</b>	<b>6.30</b>
<b>Iron Oxides &amp; Trimethylsiloxysilicate</b>	<b>YIA-SRA</b>	<b>Gelest</b>	<b>1.25</b>
<b>Iron Oxides &amp; Trimethylsiloxysilicate</b>	<b>RIA-SRA</b>	<b>Gelest</b>	<b>0.35</b>
<b>Iron Oxides &amp; Trimethylsiloxysilicate</b>	<b>BIA-SRA</b>	<b>Gelest</b>	<b>0.25</b>
<b>Ultramarines &amp; Trimethylsiloxysilicate</b>	<b>LIA-SRA</b>	<b>Gelest</b>	<b>0.05</b>
Ethylhexyl Palmitate	Ethylhexyl Palmitate		5.00
<b>Caprylyl Methicone</b>	<b>SiBrid® TM-081</b>	<b>Gelest</b>	<b>5.00</b>
<b>Propyl Trisiloxane</b>	<b>SiBrid® TM-031</b>	<b>Gelest</b>	<b>5.00</b>
Cetyl PEG/PPG-10/1 Dimethicone	Jeensilc EM90	Jeen Int'	2.30
Polyglyceryl Oleate	Polyglyceryl Oleate		1.00
Sodium Chloride	Sodium Chloride		1.00
<b>Tocopheryloxypropyltrisiloxane</b>	<b>SiBrid® TM-VE1</b>	<b>Gelest</b>	<b>0.75</b>
Glycol Distearate	Glycol Distearate		q.s.
<b>PHASE B</b>			
Water	Deionized Water		q.s.
Propylene Glycol	Propylene Glycol		5.00
Sodium Chloride	Sodium Chloride		1.00
Water / Butylene Glycol / Portulaca Oleracea L. Extract	Purslane Extract	SK Bioland	q.s.
Fragrance	Delicate Petals	Premier Specialties	q.s.
Preservative		Schülke	q.s.
		<b>TOTAL</b>	<b>100</b>

### PROCEDURE:

- Combine Phase A and heat to 75°C.
- Combine Phase B and mix well until incorporated.
- Under a homogenizer, slowly add Phase B into Phase A and mix until emulsified.
- Sweep while cooling batch.
- Finish with fragrance and preservative.

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Formula TAR-01-004