

## Guide Formulation

### Personal Care

# Silk Touch CC Cream (MJ13F\_010AA)

CC (Complete Correction) Creams are the new BB Creams! This formulation is a blend of skincare and make up, with a light, natural feel and radiance effect. SeraSilk® EL 63 (Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer) gives skin a powdery soft feel and soft-focus effect. SeraSol® SC 86A (PEG-10 Dimethicone) and SeraSol® EL 92A (Dimethicone (and) Dimethicone/PEG-10/15 Crosspolymer) have a strong synergistic W/O emulsifying effect.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
<b>Phase A</b>			
Cyclopentasiloxane (and) Cyclohexasiloxane	4.00	SeraSense® SF CM56/KCC Beauty	Fast Absorption
Phenyl Trimethicone	4.00	SeraSense® SF PTM/KCC Beauty	Brightening Effect
Dimethicone	6.00	SeraSense® SF 6/KCC Beauty	Aids Spreading/Moisturising
PEG-10 Dimethicone	2.00	SeraSol® SC 86A/KCC Beauty	W/O Emulsifier
Dimethicone (and) Dimethicone/PEG-10/15 Crosspolymer	2.00	SeraSol® EL 92A/KCC Beauty	W/O Emulsifier
Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer	1.00	SeraSilk® EL 63/KCC Beauty	Pore Cover
Squalane	4.00	Various	Emollient
<b>Pigment Base</b>			
Mica (and) Titanium Dioxide	4.00	Flamenco Red 420C/BASF	Pigment
<b>Phase B</b>			
Aqua (Water)	To 100	-	Vehicle
Dipropylene Glycol	3.00	Various	Humectant
Glycerin	5.00	Various	Humectant
Sodium Hyaluronate (and) Aqua (Water)	5.00	Various (1% Solution)	Skin Conditioning
Portulaca Oleracea (Purselane) Extract	3.00	Various	Skin Conditioning
Sodium Chloride	1.00	Various	Emulsion Stabiliser
<b>Phase C</b>			
Phenoxyethanol	0.40	Various	Preservative
Caprylhydroxamic Acid (and) Caprylyl Glycol (and) Glycerin	0.40	Spectrastat/Inolex	Preservative
Parfum (Fragrance)	q.s.	-	Fragrance

## Typical Properties

Appearance:	Beige, viscous cream
Viscosity @ 25°C:	>12000cP (Brookfield LVDV II, LV4, 10rpm)
pH @ 25°C:	n/a

### Method

Mix the ingredients of Phase A until homogenous.

In a separate vessel, mix the ingredients of Phase B until homogenous. Add Phase B to A with stirring.

Slowly add Phase C to A+B, with stirring.

Check viscosity.



Scan me to find out more about KCC Beauty online!

Please note that the above formulation is only intended as a guide. It is not a commercial formulation and has not been tested as such. The formulation should be evaluated and modified for your own requirements before use. Also suggestions of uses should not be taken as inducements to infringe any particular patent.

Basildon Chemical Co. Ltd, Kimber Road, Abingdon, Oxfordshire, OX14 1RZ, UK

KCC Corporation, 1301-4, Seocho-Dong, Seocho-Gu, 137-703, Seoul, Korea

☎ +44 (0)1235 526677 | ✉ [info@kcc-beauty.com](mailto:info@kcc-beauty.com) | 🌐 [www.kcc-beauty.com](http://www.kcc-beauty.com)