



## Ink Lasting Foundation (MS\_17)

This foundation provides long-lasting wear. **SeraSense® SF MTM** provides improved skin wetting and a quick flash-off that leaves a dry, silky feel on skin with no build up. **SeraSol® SC95** makes stable emulsions with low viscosity and has a pleasant sensory feel. **SeraSense® AC16** is a soft, flexible film former. It gives water resistance and durability.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
<b>Phase A</b>			
<b>Dimethicone</b>	<b>10.00</b>	<b>SeraSense® SF 6/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Methyl Trimethicone</b>	<b>8.00</b>	<b>SeraSense® SF MTM/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Cyclopentasiloxane</b>	<b>3.00</b>	<b>SeraSense® SF CM5/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>PEG-10 Dimethicone</b>	<b>3.00</b>	<b>SeraSol® SC 86A/KCC Beauty</b>	<b>Emulsifier</b>
<b>Lauryl PEG-8 Dimethicone</b>	<b>2.00</b>	<b>SeraSol® SC 95/KCC Beauty</b>	<b>Emulsifier</b>
<b>Cetyl PEG/PPG-10/1 Dimethicone</b>	<b>1.00</b>	<b>SeraSol® SC 83-A/KCC Beauty</b>	<b>W/O Emulsifier</b>
<b>Acrylates/Dimethicone Copolymer (and) Dimethicone</b>	<b>5.00</b>	<b>SeraSense® AC16/KCC Beauty</b>	<b>Fixative</b>
<b>Ethylhexyl Methoxycinnamate</b>	<b>5.00</b>	<b>Vida-Care SP-1/KCC Basildon</b>	<b>UVB Absorber</b>
Cyclopentasiloxane (and) Distearidimonium Hectorite (and) Propylene Carbonate	8.00	Bentone Gel® VS-5PC V HV/Elementis Speciality	Viscosity Increasing Agent
Titanium Dioxide (and) Iron Oxide (and) Mica (and) Polymethyl Methacrylate	15.00	BB Base/EnTop	Pigment
Talc	5.00	Various	Skin Tone/Sebum Control
Mica	1.00	Various	Skin Tone/Sebum Control
<b>Phase B</b>			
Aqua (Water)	To 100	-	Vehicle
Glycerin	3.00	Various	Humectant
Butylene Glycol	3.00	Various	Humectant
Sodium Chloride	0.40	Various	Buffer
<b>Phase C</b>			
Phenoxyethanol	0.30	Various	Preservative
Caprylhydroxamic Acid (and) Caprylyl Glycol (and) Glycerin	0.30	Various	Preservative
Parfum (Fragrance)	q.s.	-	Fragrance

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## Typical Properties

Appearance:	Beige, low viscosity emulsion
Viscosity @ 25°C:	3,000 - 12,000cP (Brookfield LVDV II LV-4, 6rpm)
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. Slowly add Phase B to A with stirring.

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

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.

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