



## Intense Lasting Cover Cushion Pact<sub>(MS\_09)</sub>

A light, long-lasting and silky formula. **SeraSol<sup>®</sup> SC95** has good compatibility with silicones, organic oils and esters in liquid formulations. **SeraSense<sup>®</sup> AC15** is a soft, flexible film former. It gives water resistance and durability. **SeraSnow<sup>®</sup> SP14** gives a light, silky and non-greasy skin feel.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
<b>Phase A</b>			
<b>Dimethicone</b>	<b>3.00</b>	<b>SeraSense<sup>®</sup> SF 6/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Phenyl Trimethicone</b>	<b>3.00</b>	<b>SeraSense<sup>®</sup> SF PTM/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Cyclopentasiloxane</b>	<b>8.00</b>	<b>SeraSense<sup>®</sup> SF CM5/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Methyl Trimethicone</b>	<b>8.00</b>	<b>SeraSense<sup>®</sup> SF MTM/KCC Beauty</b>	<b>Solvent/Emollient</b>
<b>Acrylates/Dimethicone Copolymer (and) Cyclopentasiloxane</b>	<b>2.00</b>	<b>SeraSense<sup>®</sup> AC15/KCC Beauty</b>	<b>Fixative</b>
<b>Lauryl PEG-8 Dimethicone</b>	<b>2.00</b>	<b>SeraSol<sup>®</sup> SC95/KCC Beauty</b>	<b>W/O Emulsifier</b>
<b>Cetyl PEG/PPG-10/1 Dimethicone</b>	<b>1.00</b>	<b>SeraSol<sup>®</sup> SC83-A/KCC Beauty</b>	<b>W/O Emulsifier</b>
<b>PEG-10 Dimethicone</b>	<b>3.00</b>	<b>SeraSol<sup>®</sup> SC86A/KCC Beauty</b>	<b>W/O Emulsifier</b>
<b>Dimethicone (and) Trimethylsiloxysilicate</b>	<b>2.00</b>	<b>SeraSense<sup>®</sup> RB 23/KCC Beauty</b>	<b>Fixative</b>
<b>Stearyl Dimethicone (and) Octadecene</b>	<b>1.00</b>	<b>SeraSoft<sup>®</sup> SW 70-A/KCC Beauty</b>	<b>Rheology Modifier</b>
<b>Vinyl Dimethicone/Methicone Silsesquioxane Crosspolymer</b>	<b>3.00</b>	<b>SeraSnow<sup>®</sup> SP 14/KCC Beauty</b>	<b>Coverage</b>
<b>Ethylhexyl Methoxycinnamate</b>	<b>7.00</b>	<b>Vida-Care SP-1/KCC Basildon</b>	<b>UVB Absorber</b>
Cyclopentasiloxane (and) Distearidimonium Hectorite (and) Propylene Carbonate	2.00	Bentone Gel <sup>®</sup> VS-5PC V HV/Elementis Speciality	Viscosity Increasing Agent
BB Base	12.00	EnTop	Pigment
<b>Phase B</b>			
Aqua (Water)	To 100	-	Vehicle
Butylene Glycol	5.00	Various	Humectant
Sodium Chloride	1.00	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:	9,000 - 12,000cP (Brookfield LV DV 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.