

Guide Formulation

Personal Care

Pore Cover Mousse Primer (MUP-6)

This solid cushion primer is formulated to glide across the skin and provide a smooth base for make-up. SeraSilk® PD 72 provides a smooth feel due to the presence of spherical elastomer powder, which also gives pore cover and oil absorption. SeraSoft® SW 70-A allows improved compatibility between silicone and organic ingredients. SeraSense® AC 16 helps to stabilise the pigment dispersion and give a long-lasting effect.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
Phase A			
Phenyl Trimethicone	3.00	SeraSense® SF PTM/KCC Beauty	Moisturising, Film Forming, Radiance
Dimethicone (and) Acrylates/Dimethicone Copolymer	5.00	SeraSense® AC 16/KCC Beauty	Dispersion Agent, Fixative
Beeswax	6.00	Seatons Beeswax/Seatons	Skin Conditioning, Viscosity Modifier
Stearyl Dimethicone (and) Octadecene	6.00	SeraSoft® SW 70-A/KCC Beauty	Skin Conditioning, Viscosity Modifier
Tribehenin	1.00	Syncrowax HRC/Croda	Thickener
Titanium Dioxide (and) Silica (and) Alumina	5.00	Parsol TX/Adina (DSM)	Pigment
Phase B			
Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer	To 100	SeraSilk® PD 72/KCC Beauty	Pore Cover, Smooth Feel
Phenoxyethanol	0.30	S&M Phenoxyethanol/Schülke	Preservative
Parfum (Fragrance)	q.s.	-	Fragrance

Typical Properties

Appearance:	White, solid cream
Viscosity @ 25°C:	n/a
pH @ 25°C:	n/a

Method

Mix the ingredients of Phase A at 70°C until homogenous.

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

Pour into jars whilst still warm.



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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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