

Guide Formulation

Personal Care

Pore Cover Mousse Foundation (MJ15S_03)

This solid foundation has a mousse texture, so is easily applied to the skin. **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.

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	3.00	Various	Skin Conditioning, Viscosity Modifier
Stearyl Dimethicone (and) Octadecene	5.00	SeraSoft® SW 70-A/KCC Beauty	Skin Conditioning, Viscosity Modifier
Pigment Base	12.00	Foundation base/EnTOP	Pigment
Titanium Dioxide (and) Aluminium Hydroxide (and) Triethoxycaprylylsilane	5.00	TiO2 407 AS/K.S. Pearl	Pigment
Phase B			
Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer	To 100	SeraSilk® PD 72/KCC Beauty	Pore Cover, Smooth Feel
Phenoxyethanol	0.30	Various	Preservative
Parfum (Fragrance)	q.s.	-	Fragrance

Typical Properties

Appearance: Beige, 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.

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@kccbeauty.com | 🌐 www.kcc-beauty.com