

Guide Formulation

Personal Care

Sebum Control Mist for Men (SJ15F_09)

An easy to use formulation to be sprayed over the face after moisturising. **SeraSilk® EM 602** is an emulsion of elastomer powder, therefore absorbing sebum and mattifying the skin. **SeraSense® SF MTM** is highly volatile, allowing for fast absorption of the product.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
Phase A			
Aqua (Water)	To 100	-	Vehicle
Butylene Glycol	5.00	Various	Humectant
Disodium EDTA	0.02	Various	Chelating Agent
Dipotassium Glycyrrhizate	0.02	Various	Skin Conditioning
PEG-12 Dimethicone	1.00	SeraSol® SC 81/KCC Beauty	Emulsifier
Portulaca Olearaca Extract	3.00	Various	Skin Conditioning
Dye	q.s.	-	Colourant
Phase B			
PEG-60 Hydrogenated Castor Oil	0.30	HCO-60/Nikko	Solubiliser
Phenoxyethanol	0.30	Various	Preservative
Parfum (Fragrance)	q.s.	-	Fragrance
Phase C			
Methyl Trimethicone	5.00	SeraSense® SF MTM/KCC Beauty	Fast Absorption, Moisturising
Phase D			
Dimethicone/Vinyl Dimethicone (and) C12-14 sec-Pareth-7	15.00	SeraSilk® EM 602/KCC Beauty	Sebum Control, Pore Cover

Typical Properties

Appearance:	Dual-phase Emulsion
Viscosity @ 25°C:	n/a
pH @ 25°C:	5.0-7.0

Method

Mix Phase A and B in separate vessels.

When homogenous, add Phase B to A with stirring. Add Phases C and D.

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.