

Guide Formulation

Personal Care

Satin Lipstick (MS_11)

This lipstick has a good smooth feel with silky satin effect, **SeraSnow® SP14** has good dispersibility, flowability, and non-agglomeration. It gives a silky smooth skin feel and good coverage. **SeraSense® SF PTM** creates a high degree of shine with good compatibility. **SeraSense® AC15** and **SeraSense® RB 22** are film formers, giving a water resistant effect and invisible film forming performance.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
Phase A			
Red COLBS	q.s.	Various	Pigment
Mica	1.00	Various	Pigment
Vinyl Dimethicone/Methicone Silsesquioxane Crosspolymer	1.00	SeraSnow® SP14/KCC Beauty	Smoothness, Durability
Phase B			
Synthetic Wax	7.00	Sersol Wax C80/Sarsol	Binder
Ceresin Wax	5.00	Sarsol Wax 6403/Sarsol	Binder
Copernicia Prunifera (Carnauba) Wax	5.00	Various	Binder
Beeswax	5.00	Various	Binder
Phase C			
Phenyl Trimethicone	To 100	SeraSense® SF PTM/KCC Beauty	Emollient
Cyclopentasiloxane (and) Trimethylsiloxysilicate	8.00	SeraSense® RB 22/KCC Beauty	Fixative
Acrylates/Dimethicone Copolymer (and) Cyclopentasiloxane	2.00	SeraSense® AC15/KCC Beauty	Fixative
Diphenyl Dimethicone	3.00	SeraSense® SF DDM10K/KCC Beauty	Emollient, Adds shine
Hexyl Laurate	8.00	Cetiol A/BASF	Emollient
Octyldodecanol	6.00	Eutanol G/BASF	Emollient
Diisostearyl Malate	3.00	Cosmol 222/Kobo	Emollient
Preservative	q.s.		Preservative
Phase D			
Fragrance	q.s.		Fragrance

Typical Properties

Appearance:	Pink, waxy solid
Viscosity @ 25°C:	n/a
pH @ 25°C:	n/a

Method

Mix Phase A colours at room temperature to ensure uniformity and set aside.

Heat ingredients of Phase B in a separate beaker to 75°C.

Add Phase C to Phase B and mix.

Add Phase A to Phase B & C mixture and mix to a uniform colour.

Add Phase D and stir slowly to remove any air bubbles.

Pour into moulds just above the setting point and refrigerate for 30 minutes.



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.

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@kcc-beauty.com | 🌐 www.kcc-beauty.com