



KLP-317-EU

Soft Lips Brilliant Natural Lipstick TiO2 Free Nude Shade

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
25.80	Schercemol DISD	Diisostearyl Dimer Dilinoleate	Lubrizol
20.00	DUB SSIC	Isocetyl Stearoyl Stearate	Stearinerie Dubois
12.10	Eutanol G	Octyldodecanol	BASF
10.00	Schercemol PTID	Triisostearyl Polyglyceryl-3 Dimer Dilinoleate	Lubrizol
Part 2			
15.00	ZnO-PCC-ASGP4	Zinc Oxide (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
1.00	BWYO-ASGP3	Iron Oxides (CI 77492) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
0.90	BWRO-ASGP3	Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
0.30	BWBO-ASGP3	Iron Oxides (CI 77499) (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid	Kobo Products
Part 3			
1.00	MSS-500/3H	Silica	Kobo Products
Part 4			
6.30	Sunflower Wax	Helianthus Annuus Seed Wax	Koster Keunen
3.50	Lipex SMP	Hydrogenated Vegetable Oil	AAK
2.50	Akofine P	Hydrogenated Vegetable Oil	AAK
1.60	Lipovol GTB	Tribehenin	Vantage
100.00			

Description:

This nude colored lipstick that glides on the skin easily with a brilliant shine, is TiO2 free! Instead of TiO2, ZnO-PCC-ASGP4 has been used to provide the opacity and whiteness in the nude shade. All the pigments have the ASGP surface treatment which makes them easy to disperse in the liquid phase. There is MSS-500/3H, a silica microsphere which helps to support the structure of the lipstick and also helps in preventing sweating.

Manufacturing Procedure:

1. Combine Part 1.
2. Add Part 2 and disperse pigments using Silverson Square hole head at 5000 RPM for 3-5 minutes.
3. Add Part 3 and disperse at 3000 RPM for 1 minute.
4. Add Part 4 and heat to 90 degrees C, keep at 90 degrees C for 10 minutes whilst stirring.
5. Pour into moulds at 90 degrees C and refrigerate for 15 minutes.



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FORMULATIONS

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