

High Shine Lipstick

Formula KLP-023G

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	41.30	EUTANOL® G 16	Hexyldecanol	Cognis Corp.
	9.00	Performacol 425	C20-C40 Alcohols	New Phase
	8.00	Nexbase 2006	Hydrogenated Polydecene	New Phase
	8.00	Performa V 825	Synthetic Wax	New Phase
	5.00	PM WAX 82	Polyethylene (And) Microcrystalline Wax	Toray/Kobo Products
	3.50	Shebu Refined	Butyrospermum Parkii (Shea Butter)	RITA Corp.
	3.00	Rita SAO	Carthamus Tinctorius (Safflower) Seed Oil	RITA Corp.
	3.00	Performalene 400	Polyethylene	New Phase
	3.00	Jojoba Oil (clear)	Simmondsia Chinensis (Jojoba) Seed Oil	Desert Whale
	2.00	Vitamin E Acetate	Tocopheryl Acetate	RITA Corp.
	1.00	Algae Oil	Algae Oil	ESP Products
	0.30	Methyl Paraben NF	Methylparaben	International Sourcing
	0.10	Propyl Paraben NF	Propylparaben	International Sourcing
0.05	BHT	BHT	Protameen	
2	8.00	KTZ® CLASSIC WHITE-I2	Mica (And) Titanium Dioxide (And) Isopropyl Titanium Triisostearate	Kobo Products
	2.00	KOBOGUARD® 5400 IDD	Hydrogenated Polycyclopentadiene (And) Isododecane	Kobo Products
	1.25	SW40R7C	Synthetic Wax (And) Red 7 Lake (And) Isopropyl Titanium Triisostearate	Kobo Products
	0.50	SW60ER	Synthetic Wax (And) Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate	Kobo Products
3	1.00	Citrus Basil 248-345	Fragrance	Flavromatic Industries, Inc.
100				

Manufacturing Procedure

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Use explosion-proof mixers and equipment during batching process.

1. In main tank equipped with propeller agitation, combine Part 1 ingredients and heat to 90°C.

Continue mixing and hold at temperature.

2. When main tank has reached temperature charge Part 2 ingredients. Mix for 20 minutes and check shade.

3. Once shade is adjusted, begin force-cooling batch. When batch cools to 85°C, charge in Fragrance. Continue cooling to 78-80°C.

4. Mold into sticks.

Description

This polymer-based lipstick combines natural oils with a synthetic base to deliver an emollient film of lasting color. KTZ® Classic White Pearl is treated with ITT for optimal glide and creates a shimmering, frosted effect. This lipstick is also enhanced by ITT-treated colors in the dispersions SW40R7C and SW60ER. Vitamin E Acetate and Shea Butter provide protection and help to soothe the lips. Koboguard® 5400 IDD improves the adhesion of the colors. Non-polar PM Wax 82 enhances rub resistance and balances the effect of the more polar natural oils.

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Formulations

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The Powder & Dispersion Specialist

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