

Lash Lengthening Mascara

Formula KMA-014B

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	8.00	Beeswax White SP 422	Beeswax	Strahl & Pitsch, Inc.
	5.00	Ozokerite Wax White SP 1020	Ozokerite	Strahl & Pitsch, Inc.
	3.00	Carnauba Wax SP 63	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch, Inc.
	3.00	Dermofat 4919	Stearic Acid	Alzo International
	3.00	Microcrystalline Wax SP-89	Microcrystalline Wax	Strahl & Pitsch, Inc.
	2.00	KOBOGUARD® 5400 SQ	Hydrogenated Polycyclopentadiene (And) Squalane	Kobo Products
	1.00	Liposorb® SQO	Sorbitan Sesquileate	Lipo Chemicals
	0.10	Propyl Paraben NF	Propylparaben	International Sourcing
2	42.15	Deionized Water	Water	
	12.00	W60BBNFAP	Iron Oxides (C.I. 77499) (And) Water (And) Ammonium Polyacrylate	Kobo Products
	1.00	Triethanolamine 99	Triethanolamine	Dow Chemical
	0.30	Natrosol 250 HHR	Hydroxyethylcellulose	Hercules-Aqualon
	0.20	Methyl Paraben NF	Methylparaben	International Sourcing
3	1.50	DSPCS-I2	Silica (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Triisostearate	Kobo Products
	1.00	Deionized Water	Water	
	1.00	KNY-1.7	Nylon-6 (And) Silica (And) Titanium Dioxide	Kobo Products
	0.60	Jeecide CAP-5	Phenoxyethanol (And) Caprylyl Glycol (And) Potassium Sorbate (And) Water (And) Hexylene Glycol	Jeen International
	0.15	Germall® 115	Imidazolidinyl Urea	ISP
4	15.00	WSJ22BNF	Water (And) Acrylates/Ethylhexyl Acrylate Copolymer (And) Iron Oxides (C.I. 77499) (And) Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (And) Aminomethyl Propanol	Kobo Products

100

Manufacturing Procedure

- Heat Part 1 to 80° C in auxiliary tank.
- Heat Part 2 to 80° C in main tank.
- Add Part 1 to Part 2 in main tank with propeller and sweep agitation at 80°C.
- Cool to 50°C.
- Add Part 3 ingredients at 50°C.
- Add Part 4 at 45° C.
- Cool to 25-27°C.

Description

This lengthening mascara features Kobo's nylon fibers and dispersions. KNY-1.7, nylon fibers, adhere to the lashes and give a lengthening effect. Kobo's dispersions, W60BBNFAP and WSJ22BNF, are used in combination to provide a deep black shade and film-forming properties. They also contribute to ease in manufacturing. Koboguard® 5400SQ adds slight tack for adherence on the lashes. DSPCS-I2 is a lightweight polymer complex that gives volume to the lash without weighing it down.

Kobo Products, Inc.

3474 South Clinton Avenue, South Plainfield, NJ 07080 - USA
tel: +1 - 908-757-0033 fax: +1 - 908-757-0905 info@koboproductsinc.com

February, 2008

KOBO

www.koboproducts.com

Formulations

Product formulations are included as illustrative examples only. Kobo Products Inc. makes no representation or warranty concerning the efficacy or safety of any product manufactured using such formulations. All statements concerning the possible use of Kobo Products Inc. are for research purposes only. Responsibility for the performance or adequate testing of any product prior to sale or use of any such product lies with the manufacturer thereof.

Use of Products

Products sold by Kobo are designed, manufactured and sold for industrial use only. Prior to use of any such product for any application other than an industrial use, the user has the sole responsibility and obligation to determine the suitability of any such product for any such application.

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Limitation of Liability

Kobo Products Inc. shall in no event, whether the claim is based on warranty, contract, tort, strict liability, negligence or otherwise, be liable for incidental or consequential damages, or for any other damages in excess of the amount of the purchase price.

The Powder & Dispersion Specialist

KOBO
www.koboproducts.com

Kobo Products, Inc.

3474 South Clinton Avenue
South Plainfield, NJ 07080 - USA
tel : +1 - 908-757-0033
fax : +1 - 908-757-0905

Kobo Products SAS

Rue Buissonnière. BP 67660
31676 Labege Cedex - FRANCE
tel : +33 - (0)5-62-88-77-40
fax : +33 - (0)5-62-88-77-49