



KSL-408

Anhydrous Sunscreen Stick with JOSP55XZJ & JOP80MZCJ



%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
28.60	Pelemol® CCT	Caprylic/Capric Triglyceride	Phoenix Chemicals
23.95	JOSP55XZJ	Zinc Oxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Polyhydroxystearic Acid (And) Jojoba Esters	Kobo Products
16.10	JOP80MZCJ	Zinc Oxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Polyhydroxystearic Acid (And) Jojoba Esters	Kobo Products
8.15	MSS-500/20N	Silica	Kobo Products
3.30	Plandool™-H	Phytosteryl/Isostearyl/Cetyl/Stearyl/Behenyl Dimer Dilinoleate	Nippon/Kobo Products
2.30	Plandool™-LG1	Phytosteryl/Behenyl/Octyldodecyl Lauroyl Glutamate	Nippon/Kobo Products
1.50	Lexgard® Natural	Glyceryl Caprylate (And) Glyceryl Undecylenate	Inolex
1.40	Plandool™-MAS	Phytosteryl Macadamiate	Nippon/Kobo Products
Part 2			
6.00	Carnauba Wax SP 63P	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch
5.00	Ozokerite Wax White SP 1020P	Ozokerite	Strahl & Pitsch
3.70	Candelilla Wax SP 75	Euphorbia Cerifera (Candelilla) Wax	Olvea
100.00			

Description:

This Anhydrous Sunscreen Stick has a light creamy texture that goes on with minimal whitening. It features Kobo dispersions JOSP55XZJ and JOP80MZCJ which provide broad spectrum UVA/UVB protection. PLANDOOL™-LG1 and PLANDOOL™-H provide skin barrier moisture protection and water-proofing properties. Plandool™-MAS adds moisturizing and barrier protection to the skin. MSS-500/20N offers a ball-bearing effect, an elegant silky texture, increased payoff and enhanced slip to promote better blendability on the skin.

Manufacturing Procedure:

1. Combine Part 1 at 80°C. Homogenize until uniform.□
2. Add Part 2 to batch at 80°C. Prop mix until uniform.□
3. Pour into mold at @75°C.

Active Inaredient(s):

Zinc Oxide 25.00%

Testing:

SPF: in vivo on 5 subjects
CW: FDA method



KOBO
www.koboproducts.com

June, 2019

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.

KOBO

The Powder & Dispersion Specialist



KOBO PRODUCTS, INC
3474 South Clinton Avenue
South Plainfield, NJ 07080
USA

Tel: +1 - 908 757 0033
Fax: +1 - 908 757 0905



KOBO BRASIL, LTDA
Rua Francisco Nakazato n. 2357
Itupeva SP 13.295-000
BRASIL

Tel: +55 (11) 5062 6034



KOBO PRODUCTS, LTD
67D(IV), Innovation Drive
Milton Park, Abingdon, OX14 4RQ
UNITED KINGDOM

Tel: +44 7913 636 673



KOBO PRODUCTS, SAS
135 Rue Buissonnière
Quartier Bouysset
31670 Labège
FRANCE

Tel: +33 - (0) 5 62 88 77 40
Fax: +33 - (0) 5 62 88 77 49



KOBO DISPATEK, INC
1-4-8 Nihombashi-bakurocho
Chuoko, Tokyo, 103-0002
JAPAN

Tel: +81 - 3 3663 8049
Fax: +81 - 3 3661 8679

www.koboproducts.com

www.koboproducts.com