



KSL-532C-BR

Natural Tinted Sunscreen Stick 3



| % | INGREDIENT | INCI NAME | SUPPLIER |
|---------------|----------------------|--|---------------------------|
| Part 1 | | | |
| 33.50 | EUTANOL G | Octyldodecanol | BASF |
| 20.00 | ZNO-750-ASGP6 | Zinc Oxide (And) Stearoyl Glutamic Acid (And) Polyhydroxystearic Acid | Kobo Products |
| 7.00 | Cegesoft® PS 6 | Vegetable Oil | BASF |
| 4.00 | SunBoost ATB Natural | Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol | Kobo Products |
| 0.50 | SALACOS® HS-6C | Polyhydroxystearic Acid | Ikeda Corp./Kobo Products |
| Part 2 | | | |
| 8.00 | KOBOTINT 3 | Titanium Dioxide (CI 77891) (CI 77891) (And) Iron Oxides (CI 77491, CI 77492, CI 77499) (And) Caprylic/Capric Triglyceride (And) Distearidimonium Hectorite (And) Isopropyl Titanium Triisostearate (And) 1,2-Hexanediol (And) Caprylyl Glycol | Kobo Products |
| Part 3 | | | |
| 10.00 | Cera de Carnauba T3 | Carnauba Wax | Fênix Ceras |
| 8.00 | JOS10M5 | Simmondsia Chinensis (Jojoba) Seed Oil (And) Silica | Kobo Products |
| 7.00 | Cera de Candelila | Candelilla (Euphorbia Cerifera) Wax | Cosmotec |
| Part 4 | | | |
| 2.00 | MSS-500/N | Silica | Kobo Products |
| 100.00 | | | |

Description:

This natural tinted sunscreen stick features KOBOTINT 3 color concentrate that offer good adhesion the skin as well as a creamy feel and full color development. ZnO-750-ASGP6, a Zinc Oxide powder with enhanced dispersibility, contributes to the broad spectrum UV protection combined with SunBoost ATB Natural used to boost the UV protection. SALACOS® HS-6C helps with sunscreen and pigment dispersion. JOS10M5 is a fumed silica gellant in Jojoba Oil. MSS-500/N enhances the spreadability of the formula due to its ball bearing effect.

Manufacturing Procedure:

1. Heat 75-80°C and mix Part 1 until full filter dispersion.
2. Add Part 2 and mix until full pigments dispersion.
3. Add Part 3 and mix until waxes are melted.
4. Add Part 4 and mix.
5. Pour into containers at 70°C and leave to cool to RT.

Active Inaredient(s):

Zinc Oxide 18.80%

Testing:

SPF: in vivo on 10 subjects
 UVA-PF: in vitro method
 CW: FDA method



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