



KMU-013A-BR

Soft Touch Foundation

| % | INGREDIENT | INCI NAME | SUPPLIER |
|---------------|----------------------|--|----------------------------|
| Part 1 | | | |
| 15.40 | Deionized Water | Water | |
| 1.00 | Glicerina | Glycerin | CAAL |
| 0.50 | Cloreto de Sódio | Sodium Chloride | CAAL |
| Part 2 | | | |
| 14.00 | SALACOS® 99 | Isononyl Isononanoate | Ikeda/Kobo Products |
| 10.00 | TNSS75MZCM | Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone | Kobo Products |
| 5.50 | Abil® EM 90 | Cetyl PEG/PPG-10/1 Dimethicone | Evonik |
| 5.20 | INP60T7 | Titanium Dioxide (And) Isononyl Isononanoate (And) Alumina (And) Hydrogen Dimethicone (And) Polyhydroxystearic Acid | Kobo Products |
| 5.00 | INBP70U | Titanium Dioxide (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid | Kobo Products |
| 5.00 | Tecwax Ozoquerita | Ozokerite Wax | Cosmotec |
| 4.00 | PM WAX 82 | Polyethylene (And) Microcrystalline Wax | Kobo Products |
| 3.00 | COSMOL™ 222 | Diisostearyl Malate | Ikeda/Kobo Products |
| 3.00 | NOMCORT® HK-G | Glyceryl Behenate/Eicosadioate | Ikeda/Kobo Products |
| 2.00 | INBP55EY | Iron Oxides (CI 77492) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate | Kobo Products |
| 1.00 | Tecwax Abelha | Beeswax | Cosmotec |
| 0.30 | INBP75ER | Iron Oxides (CI 77491) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate | Kobo Products |
| 0.10 | INBP75EB | Iron Oxides (CI 77499) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate | Kobo Products |
| Part 3 | | | |
| 16.00 | Xiameter PMX-0245 | Cyclopentasiloxane | Dow Corning |
| 8.00 | BPD-500W | HDI/Trimethylol Hexyllactone Crosspolymer (And) Silica | Kobo Products |
| 1.00 | Optiphen | Caprylyl Glycol (And) Phenoxyethanol | Ashland |
| 100.00 | | | |

Description:

This emulsified stick foundation features INBP dispersions in Isononyl Isononanoate that can ease the manufacturing process and provide more vivid color. COSMOL™ 222 is a pigment dispersant that offers great stability against oxidation and SALACOS® 99 is a light ester that can improve skin feel. TNSS75MZCM, Kobo's Non-Nano Zinc Oxide dispersion, contains Ethylhexyl Methoxycrylene to effectively increase SPF, UVA-PF, and provide broad spectrum protection in combination with TiO2 attenuation grade dispersion INP60T7. PM WAX 82 is a combination of waxes used to structure the formulation in combination with NOMCORT® HK-G, an oil phase gellant that can also improve formula stability. BPD-500W is a microsphere that improves feel and application while contributing to soft focus effect.

Manufacturing Procedure:

1. Add Part 2 ingredients to the main vessel and heat under stirring to 80°C and complete dispersion of pigments.
2. Pre-mix Part 1 ingredients and heat to 75-80°C.
3. Add Part 1 to Part 2 slowly while mixing at 800 rpm.
4. Cool to 65-70°C and add Part 3 ingredients.
5. Mix for 10 minutes at 800 rpm.
6. Mix at low speed to remove air and pour into components.

Active Ingredient(s):

| | |
|------------------|-------|
| Titanium Dioxide | 2.50% |
| Zinc Oxide | 7.20% |



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