



KLP-093A-BR

# Long Wear Lipstick

| %             | INGREDIENT               | INCI NAME   | SUPPLIER                       |
|---------------|--------------------------|---|--------------------------------|
| <b>Part 1</b> |                          |   |                                |
| 12.00         | <b>KOBOGUARD® HRPC</b>   | Hydrogenated Polycyclopentadiene (And) Polyethylene (And) Copernicia Cerifera (Carnauba) Wax (And) Tocopherol   | <b>Kobo Products</b>           |
| 12.00         | <b>COSMOL™ 222</b>       | Diisostearyl Malate   | <b>Ikeda/Kobo Products</b>     |
| 10.00         | <b>TECWAX OZOQUERITA</b> | Ozokerite   | <b>Cosmotec</b>                |
| 10.00         | <b>COSMOL™ 168ARV</b>    | Dipentaerythryl Hexahydroxystearate/Hexastearate/Hexarosinate   | <b>Ikeda/Kobo Products</b>     |
| 7.00          | <b>PM WAX 82</b>         | Polyethylene (And) Microcrystalline Wax   | <b>Kobo Products</b>           |
| 6.00          | <b>DC 556</b>            | Phenyl Trimethicone   | <b>Dow Corning</b>             |
| 2.00          | <b>TECWAX ABELHA</b>     | Beeswax   | <b>Cosmotec</b>                |
| <b>Part 2</b> |                          |   |                                |
| 5.40          | <b>INBP45R7C</b>         | Red 7 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid    | <b>Kobo Products</b>           |
| 3.00          | <b>INBP50Y6A</b>         | Yellow 6 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid | <b>Kobo Products</b>           |
| 3.00          | <b>COSMOL™ 43V</b>       | Polyglyceryl-2 Triisostearate   | <b>Ikeda/Kobo Products</b>     |
| 1.60          | <b>INBP50R6B</b>         | Red 6 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid    | <b>Kobo Products</b>           |
| <b>Part 3</b> |                          |   |                                |
| 12.00         | <b>Isododecane</b>       | Isododecane   | <b>Vantage</b>                 |
| 8.00          | <b>Xiameter PMX-0245</b> | Cyclopentasiloxane  | <b>Dow Corning</b>             |
| 5.00          | <b>CARESS® BN30</b>      | Boron Nitride   | <b>Bent Tree/Kobo Products</b> |
| 3.00          | <b>GMS-FS</b>            | Mica (And) Perfluorohexylethyl Triethoxysilane  | <b>Kobo Products</b>           |
| <b>100.00</b> |                          |   |                                |

## Description:

This long wear lipstick features a combination of esters and silicones to provide pleasant application and resin to achieve long wear. KOBOGUARD® HRPC provides water resistance and can improve wear of the formulation. COSMOL™ 222 is a pigment dispersant that offers great stability against oxidation. COSMOL™ 43V is another excellent pigment dispersant, recommended for foundations and lipsticks. COSMOL™ 168ARV has superior oxidative stability, miscibility, water retention, luster, and emollience. PM WAX 82 is a combination of waxes used to structure the formulation. INBP Pigmentary Dispersions in Isononyl Isononanoate can ease the manufacturing process and provide more vivid color. CARESS® BN30 offers a pleasant application feel and disguises fine lines. GMS-FS improves payoff and contributes long lasting wear due to the FS treatment that repels both water and oil.

## Manufacturing Procedure:

1. Add Part 1 ingredients and heat to 90° C until waxes are completely melted.
2. Add Part 2 ingredients and mix until color is fully developed.
3. Add Part 3 and mix.
4. Cool to 65° C and pour into molds.



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