



KMU-036-EU

# Eyebrow Tattoo Gel

%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
8.00	<b>BGBO-TTB2</b>	Iron Oxides (CI 77499) (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
7.00	<b>BGYO-TTB2</b>	Iron Oxides (CI 77492) (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone	<b>Kobo Products</b>
4.00	<b>BGRO-TTB2</b>	Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate (And) Triethoxysilylethyl Polydimethylsiloxyethyl Dimethicone	<b>Kobo Products</b>
<b>Part 2</b>			
29.00	<b>PUROLAN™ IDD</b>	Isododecane	Lanxess
19.00	<b>Tixogel IDD</b>	Isododecane (and) Quaternium-90 Bentonite (and) Propylene Carbonate	Eckart
2.00	<b>Glucate™ SS Emulsifier</b>	Methyl Glucose Sesquistearate	Lubrizol, Inc.
<b>Part 3</b>			
10.00	<b>KOBOGUARD® 5400 IDD</b>	Hydrogenated Polycyclopentadiene (And) Isododecane	<b>Kobo Products</b>
4.00	<b>Microcrystalline Wax SP-88</b>	Microcrystalline Wax	Strahl & Pitch
3.00	<b>Sunflower Wax Double Refined</b>	Helianthus Annuus (Sunflower) Seed Wax	Koster Keunen
3.00	<b>PM WAX 82</b>	Polyethylene (And) Microcrystalline Wax	<b>Toray/Kobo Products</b>
<b>Part 4</b>			
6.00	<b>Imercare 04K</b>	Kaolin	Imerys
3.00	<b>ASO-I2</b>	Aluminum Starch Octenylsuccinate (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
2.00	<b>MSS-500/3H</b>	Silica	<b>Kobo Products</b>
<b>100.00</b>			

## Description:

This is an anhydrous, pigmented gel to fill, define and shape eyebrows, that once dry, is durable, non-transfer, non-smudging and waterproof. The formula features TTB treated iron oxides that are highly dispersible and provide full color development in the chosen volatile carrier of the formula. KOBOGUARD® 5400 IDD ensures the great adhesion and water and rub resistance of the product. PM WAX 82 is a combination of waxes used to bring stability and viscosity to the formulation, as well as helping to shape and hold eyebrows in place. MSS-500/3H is an oil absorbing hollow silica, which contributes to the homogeneity of the color film and viscosity of the formula. ITT treated starch ASO-I2 offers a creamy feel to the formulation.

## Manufacturing Procedure:

1. Pulverize powders in Part 1.
2. Disperse Part 1 in Part 2 under homogenizer, square hole head at 3000rpm.
3. Add Part 3 to main vessel and cover. Heat to melt waxes and ensure not to exceed 92° C.
4. Add Part 4 and mix until homogeneous under prop stirrer.



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