

# Elegant O/W Liquid Foundation featuring

Formula KLF-045C-CH

## ITT-Treated Pigments

Part	Percent	Ingredients	INCI Name	Supplier
<b>1</b>	54.44	Deionized Water	Water	
	3.00	Liposorb® S-20	Polysorbate 60	Lipo Chemicals
	2.00	Liponic® EG-1	Glycereth-26	Lipo Chemicals
	0.60	Uniphen P-23	Phenoxyethanol (And) Methylparaben (And) Butylparaben (And) Ethylparaben (And) Propylparaben	Induchem
	0.50	Veegum® HV	Magnesium Aluminum Silicate	R.T. Vanderbilt
<b>2</b>	12.40	Salacos 99	Isononyl Isononanoate	Ikeda Corporation
	10.86	<b>RBTD-I2</b>	Titanium Dioxide (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
	3.00	Liposorb® S	Sorbitan Stearate	Lipo Chemicals
	2.00	Ganex® V-216	Vp/Hexadecene Copolymer	Chempoint
	1.62	<b>BYO-I2</b>	Iron Oxides (C.I. 77492) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
	1.50	<b>SF1550</b>	Phenyl Trimethicone	<b>Momentive/Kobo Products</b>
	1.50	CIO	Cetyl Ethylhexanoate	Barnet Products Corp.
	1.00	Lipowax® D	Cetearyl Alcohol (And) Ceteareth-20	Lipo Chemicals
	1.00	<b>SF1288</b>	PEG-12 Dimethicone	<b>Momentive/Kobo Products</b>
	0.51	<b>BRO-I2</b>	Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
0.27	<b>BBO-I2</b>	Iron Oxides (C.I. 77499) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>	
<b>3</b>	2.50	Aculyn™ 44	PEG-150/Decyl Alcohol/SMDI Copolymer	Rohm & Haas
<b>4</b>	1.00	Deionized Water	Water	
	0.30	Germall® 115	Imidazolidinyl Urea	ISP

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### Manufacturing Procedure

1. Heat Part 1 to 78°C.
2. Heat and stir Part 2 to 80°C.
3. Add Part 2 to Part 1 under homogenizer.
4. Add Part 3 to Parts 1 and 2 under homogenizer.
5. Mix for 15 minutes.
6. Switch to sweep.
7. Cool to 35°C and add Part 4.
8. Cool to 30°C.

### Description

This elegant O/W liquid foundation features Kobo's Isopropyl Titanium Triisostearate Treated Pigments which help to prevent color change during the day and improve the smoothness of application. Momentive Silicones combined with Esters provide a smooth application to the skin.

Note: This formula is unstable at 45°C

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Kobo Products - formulations

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# The Powder & Dispersion Specialist

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