

# Luxe Natural Foundation Stick

NATURAL

- A weightless, satin-finish foundation in the convenience of a stick.
- Provides velvety smooth coverage and one swipe application.
- Comfortable wear for all skin types.

Ingredient Trade Name	INCI Name	%
<b>Phase A</b>		
Kester Wax K-72 <sup>1</sup>	Behenyl Behenate	9.0
Kester Wax K-60P <sup>1</sup>	Polyhydroxystearic Acid	5.0
AR Cocoa Butter <sup>1</sup>	Theobroma Cacao (Cocoa) Seed Butter	8.0
Kester Wax K-24 <sup>1</sup>	Lauryl Laurate	6.0
Extra Virgin Coconut Oil <sup>2</sup>	Cocos Nucifera (Coconut) Oil	16.0
Cetiol CC <sup>3</sup>	Dicaprylyl Carbonate	11.0
Mica Sericite BC 285 <sup>4</sup>	Mica	22.0
Soft Calcium Powder ST147010 <sup>4</sup>	Calcium Carbonate (and) Capryloyl Lysine	2.0
Vitamin E Acetate <sup>3</sup>	Tocopheryl Acetate	1.0
<b>Phase B</b>		
Unipure Red LC 381 <sup>5</sup>	Iron Oxides CI 77491	0.50
Unipure Yellow LC182 <sup>5</sup>	Iron Oxides CI 77492	1.52
Unipure Black LC989 <sup>5</sup>	Iron Oxides CI 77499	0.16
Titanium Dioxide 325 <sup>4</sup>	Titanium Dioxide	6.22
Jeechem CTG <sup>6</sup>	Caprylic/Capric Triglyceride	11.60



Product	Function	About	% Usage	Natural
Kester K-60P	Plasticizer	Natural plasticizer for increased stability, some structure and stability	0.5-20%	x
Kester K-72	Emollient, Thickener	High melt point ester that helps thicken oils. Supports easy payoff and softness	1-10%	x
Kester Wax K-24	Ester, Emollient	Highly compatible ester and emollient that imparts a light, dry, silky after feel. Works to cut greasiness with natural oils, esters and organic sunscreens	1-50%	x

## PROCEDURE

- Combine Phase B ingredients, mill until homogeneous.
- Heat and mix Phase A ingredients.
- Add Phase B to Phase A and mix.
- Pour into containers, approx. 85°C.
- Allow to cool to room temperature.



Looking for additional formulas? Try our Formula Selector Tool at: <https://www.kosterkeunen.com/pcformulationguide/>

**Stability information:** Three months at room temperature, three months at 45 °C, three freeze/thaw cycles.

**Supplier information:** 1. Koster Keunen, Inc.; 2. Lincoln Fine Ingredients; 3. BASF; 4. Brenntag specialties; 5. Sensient; 6. Jeen International.



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