

# SPF Foundation Stick

This 100% natural solid foundation glides on effortlessly, offering a soft-focus, blurring finish that leaves skin smooth and imperfections hidden. Combined with zinc oxide for broad-spectrum

ALCHEMY  
ingredients

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Caprylic/Capric Triglycerides	Caprylic/Capric Triglycerides	9.80	Alchemy Ingredients
A	Sunflower wax	Helianthus Annuus (Sunflower) Seed Wax	10.00	
A	Elastoblur®	Tapioca Starch, Ricinus Communis Seed Oil, Coco-Caprylate/Caprate, Lauroyl Lysine, Hydrogenated Castor Oil, Copernicia Cerifera Wax	33.00	Alchemy Ingredients
B	Pigment Dispersion	Castor Oil, CI 77492 (Yellow Iron Oxide), CI 77491 (Red Iron Oxide), (Titanium Dioxide)	15.00	
B	Xperse® 102	Caprylic/Capric Triglyceride, Zinc Oxide, Polyhydroxystearic Acid	30.00	EverCare
C	Tocopherol	Tocopherol	0.20	
C	Kalahari Melon seed oil	Citrullus Lanatus (Watermelon) Seed Oil	1.00	
C	Gatuline® In-Tense MB	Caprylic/Capric Triglyceride, Acmeella Oleracea Extract	1.00	Gattefossé

Formulation Code: 118-19-00-00/1

## Ingredient Benefits

### Elastoblur®

- Natural mattifying & blurring ingredient
- Gives skin a 'soft focus' finish and fills wrinkles
- Alternative to synthetic powders and silicones
- Smooth, matte finish on the skin
- Vegan and COSMOS Approved

## Method

- Combine phase A in a beaker and heat until all the solids have melted, then add phase A and heat to 80°C.
- Combine phase B in a separate beaker.
- Add phase B to phase A+ A under mixing heat to 80°C.
- Add phase C under mixing and hot fill straight away.

## Characteristics

### Stability

Stable for 3 weeks at 50°C and 3 months at 40°C

### Appearance

Light Brown Solid Stick

### PH

N/A

### Viscosity

N/A

✓ PEG Free

✓ Natural Origin

✓ COSMOS Approved

✓ Vegan

✓ Preservative Free

## Adapt the Formula

- Change the active for a different skin benefits.
- Increase or decrease mineral UV filter level for different SPF value.
- Change pigment blend for different shades.

The formulation above is intended for information purposes only based on the best of our knowledge. It is the responsibility of the customer to undertake the appropriate testing to determine the suitability of the product for their intended use.