

## Spectra Foundation Stick (CPF 4456)

Provides uniform, consistent medium to full coverage with moderate wear featuring DOWSIL™ 1686 Resin.

Phase	Trade name / Supplier	INCI name	Wt. %
Α	Carnauba Wax / Strahl & Pitsch	Copernicia Cerifera (Carnauba) Wax	14.4
	Beeswax (Synthetic) / Chemistry Connection	Beeswax (Synthetic)	11.5
	Candelilla Wax / Strahl & Pitsch	Euphorbia Cerifera (Candelilla) Wax	2.0
В	Jojoba Seed Oil	Simmondsia Chinensis (Jojoba) Seed Oil	11.7
	Sunflower Seed Oil	Helianthus Annuus (Sunflower) Seed Oil	1.0
	Castor Oil	Castor Oil	0.2
С	Shea Butter / Aarhus Karlshamn Sweden AB	Butyrospermum Parkii (Shea) Butter	6.7
	Caprylic/Capric Triglyceride	Caprylic/Capric Triglyceride	16.0
	DOWSIL™ 1686 Resin / Dow	Polyphenylsilsesquioxane	6.5
D	Isododecane / Presperse	Isododecane	12.0
	SAT-TRI-77891 / Miyoshi	Titanium Dioxide (and) Dimethicone	9.0
	SA Red / Miyoshi	Iron Oxide (and) Dimethicone (Red)	0.9
	SA Yellow / Miyoshi	Iron Oxide (and) Dimethicone (Yellow)	4.1
	AS-5101 Alkyl Silane Treated Ultramarine Blue / US Cosmetics or Color Techniques Inc.	Ultramarines (and) Triethoxycaprylyl Silane	4.0

## Procedure

- Combine Phase A, B, and C ingredients and heat to 80-85°C.
- Disperse pigments in Phase D and carefully add this to Phase A/B/C in a closed, inerted container.
- Continue mixing until homogeneous then pour into suitable stick molds/ containers.
- Allow sticks to cool to room temperature.



www.dow.com/personalcare

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card. Any variation in the formulation/procedure may cause performance to change.

Images: dow\_73904719657, dow\_67411458882, dow\_39921107711

NOTICE: No freedom from infringement of any patient owned by Dow or others is to be inferred. Secause use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's way pullcable law and other government enactments. The product stown in the information in this document are appropriate where Dow's represented. The claims made may not have been approved for use in all countries. Dow saturners no obligation or liability for this information in this document. Reference the products to bow legal entity selection or contribution or the products to obtain a document. Reference the CUSTOM of the CONTRIBUTION OF INTEREST FOR A PATTICULAR PARTICULAR PARTICULAR PATTICULAR PAT

© 2022 The Dow Chemical Company. All rights reserved.

<sup>®</sup>TM Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow