

Solid Deo Stick

Formulation reference: FM00302/A

A smooth-gliding, high-performance solid stick with a dry and clean skin feel that offers reliable protection. **Texique Lux5** delivers lightweight slip for easy application, while **Texique OleoThix** helps to build structure and stability, ensuring firm stick integrity and a non-oily finish.

Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
A	Lanette 18 Deo	Stearyl Alcohol	Structuring Wax	17.00	BASF
	Cutina HR Flakes	Hydrogenated Castor Oil	Consistency Agent	1.50	BASF
	Texique OleoThix	Sorbitol/Sebacic Acid Copolymer Behenate	Natural Oil Thickener/ Rheology Modifier	2.50	Scott Bader
	Texique Lux5	C13-15 Alkane (and) Caprylic/Capric Triglyceride	Light Emollient	2.00	Scott Bader
B	Corn Starch	Zea Mays (Corn) Starch	Absorbent	3.50	Cosmetics Made Easy
	Reach AZP-908	Aluminum Zirconium Tetrachlorohydrate GLY	Active	22.00	Elementis
C	Q-SILC-CM5	Cyclopentasiloxane	Volatile Carrier	51.50	OQEMA



Method

1. Combine phase A and heat to 75-80°C.
2. At temperature, add phase B individually with mixing. Mix well for 20 minutes.
3. Re-heat if needed and continue mixing until uniform. Then add phase C and mix until uniform.
4. Cool to 45-50°C and pour into containers.
5. Allow to cool and solidify.

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