

Antiperspirant/Deodorant Stick with Sheabutter

Phase A	Weight %	For 100 g / 3.6 oz
Triglyceride (emollient)	22 %	22 g / 0.8 oz / 1 3/4 Tbsp
Cetyl Alcohol (thickener/emollient)	16 %	16 g / 0.6 oz / 2 Tbsp
Sheabutter (emollient)	2 %	2 g / ½ tsp
Castor Oil (emollient)	2 %	2 g / ½ tsp
Phase B		
Aluminum Chlorohydrate (antiperspirant)	15 %	15 g / 0.5 oz
Talcum (texturizer)	8 %	8 g / 0.3 oz / 1 Tbsp
Phase C		
Cyclo-Dimethicone (emollient)	35 %	35 g / 1.3 oz / 2 ½ Tbsp
Fragrance (optional)	0.5 %	0.5 g / 11 drops

Method

Add phase A to a heat resistant glass beaker and heat to 140F/60C to melt the ingredients. Add phase B to phase A and stir well. Remove from the heat. At 125F/50C add phase C and stir well. Then pour while still warm and liquid into screw-up deo containers. Consistency can be adjusted by adding more triglyceride and cyclo-dimethicone to make it softer and cetyl alcohol to make it harder.

Properties

Effective antiperspirant formula that doesn't whiten instead is quite transparent. Contains moisturizing sheabutter and castor oil.