

## 1454 - Lightening Deodorant Stick (100.00g)

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
Phase A					
Propylene Glycol (propylene glycol)	Diluent	45.50	45.50	1.60	9.10
Distilled Water (aqua)	Diluent	13.00	13.00	0.46	2.60
Magnesium Hydroxide Powder Magnesium Hydroxide	<sup>1</sup> Texturizer	7.00	7.00	0.25	1.40
Talc (talcum)	Texturizer	14.00	14.00	0.49	2.80
SkinWhite MSH Fluid Propylene glycol, undecylenoyl phenylalanine, PEG-7 glyceryl cocoate	Lightening	7.00	7.00	0.25	1.40
DeoConcentrate Personal Care (zinc ricinoleate, sodium lauroyl sarcosinate, tetrahydroxypropyl ethylenediamine)	Deodorant	3.00	3.00	0.11	0.60
Licorice Extract (glycerin, water, Glycyrrhiza Glabra [Licorice] extract)	Lightening	3.00	3.00	0.11	0.60
Phase B					
Sodium Stearate Sodium Stearate	Structurant	7.50	7.50	0.26	1.50

## Method

Combine phase A in a heat-resistant beaker and heat to 70 C. Add phase B slowly in several additions, with plenty of stirring in between. Once all of phase B is combined into A, continue to stir for another minute to ensure all is homogenous. Check pH and adjust to  $\sim$ 6.5 if necessary. Remove from heat, and pour while hot into deodorant/stick tubes.

## **Properties**

The lightening power of licorice extract in conjunction with our SkinWhite MSH Fluid can help reduce the darkness of underarms. DeoConcentrate Personal Care reduces odor and Talc helps keep your underarms feeling dry and comfortable. You can even add 1% fragrance if you prefer.