

BODY

LIGHT 'N' FRESH

BRIGHTENING DEODORANT STICK SAUK_549_C

OVERVIEW:

This deodorant stick has been formulated to provide pay off but dries down to a non-greasy after-feel. The structure is created using Beeswax Care 144, LIPEX® Cocoasoft RA MB™ & LIPEX® SMP. LIPEX® SMP™ is hydrogenated vegetable oil with a sharp melting point which allows high stick integrity but good pay off. Miglyol® 8810 ECO is a natural & light emollient which is great for this application. SymDeo® PMD Green is a 100% natural deodorant active, providing anti-odour properties as well as being microbiome friendly & anti-irritant. SymBright® Plus is a brightening active which is used to lighten dark underarms. AquaCacteen™ O is a prickly pear extract which reduces irritation after shaving, which is perfect for a deodorant format. SolAmaze™ Natural is a 100% natural oil soluble film former, improving glide. Dry Flo® PC is a modified corn starch which produces a soft & powdery after feel when dry.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Beeswax Care 144	PARAMELT	Cera Alba (Bees Wax)	Wax	10.00
	LIPEX® Bassol C™	AAK	Canola Oil	Emollient	8.20
	LIPEX® SMP™		Hydrogenated Vegetable Oil	Sharp Melt Point Emollient	26.00
	Miglyol 8810 ECO	IOI	Butylene Glycol Dicaprylate/Dicaprate	Water-light Multifunctional Emollient	5.00
	LIPEX® CocoaSoft RA MB™	AAK	Theobroma Cacao Seed Butter	Emollient	35.00
	SymDeo® PMD Green	SYMRISE	Propanediol Caprate	100% bio-based deodorant	0.30
	SymBright® Plus	SYMRISE	Pentylene Glycol, Niacinamide, Sclareolide	Improves skin brightness, fades dark spots, skin tone beautifier, targets UV induced pigmentation	4.00
	AquaCacteen O	MIBELLE	Opuntia Ficus-Indica Stem Extract (and) Caprylic/Capric Triglyceride	Soothing, Hydrating	1.00
	SolAmaze™ Natural	NOURYON	Diisostearoyl Polyglyceryl 3 Dimer Dilinoleate (and) Caprylic/Capric Triglyceride	Natural Film Former, Water Resistance	2.50
	Dry-Flo® PC		Aluminum Starch Octenylsuccinate	Sensory	6.00
	Eau Du Ciel	SYMRISE	Parfum	Fragrance	1.50
	Tocopherol	-	Tocopherol	Antioxidant	0.50

PROCESS

PHASE A: Weigh all ingredients in a beaker. Heat to 70°C with moderate stirring, and stir until homogenous. Once homogenous and at 60°C, pour into packaging and allow to set at room temperature.

PROPERTIES

APPEARANCE : Off-white, opaque solid