

WARADUR® GE

Deodorant Stick Natural – Base Formulation

Formula No 22-16-3-5

Composition

Phase	Trade name	INCI name	Supplier	Weight [%]
Oil phase	WARADUR® GE	Glyceryl Montanate	VOELPKER	1.80
	Hydrogenated Rapeseed Oil	Hydrogenated Rapeseed Oil	Henry Lamotte	2.70
	Sabonal C18	Stearyl Alcohol	Sabo/Polygon	18.50
	dermofeel® TEC eco	Triethyl Citrate	Dr. Straetmans	5.00
	Cutina® CP	Cetyl Palmitate	BASF	25.00
	Tegosoft® MM	Myristyl Myristate	Evonik	10.00
	Myritol® 312	Caprylic/Capric Triglyceride	BASF	31.00
	Cetiol® C5	Coco-Caprylate	BASF	5.00
Perfume phase	Cotton Water E_1407987	Fragrance	Mane	1.00

Preparation (300 g batch)

- 1. Heat the oil phase to 80 °C.
- 2. Allow to cool down to 65 °C while stirring and then add the perfume phase.
- 3. Stir for 1 minute and fill into the container.

Formula Specifications

Appearance white, solid stick

Viscosity –

pH value –

Centrifugation (15 min at 4,000 rpm) no separation

Stability Data

Storage Stability in Terms of Appearance

- stable at room temperature
- stable at 5 °C ... 40 °C for at least 3 months
- stable at 50 °C for at least 1 month

