



Deodorant Stick

Phase	Ingredient	Wt. %
A	Zemea® Propanediol	60.00
	Water	31.00
	Sodium Stearate	6.50
	PEG 400 Monolaurate	2.00
	Triclosan	0.20
	Fragrance	q.s.

Manufacturing Process

- Add together the Zemea® Propanediol, water and PEG 400 monolaurate.
- Heat at 95°C and stir until solution is clear.
- Add sodium stearate to the clear solution and stir until dissolved.
- Reduce temperature to 90°C and add the triclosan and fragrance.
- Stir until homogenous.
- Transfer to packaging at 75°C - 80°C.

Benefits of Zemea® propanediol in Deodorant

- Excellent Stability
- Silky smooth feeling
- Excellent Spreadability

For additional information or samples:

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