



# Formulation

Name	<b>HEAT-ACTIVATED SOLID ANTIPERSPIRANT</b>	
No.	812	
Description	This formulation has an encapsulated fragrance which provides extra protection without leaving a white residue.	
Formulation	<u>INGREDIENTS:</u>	<u>% by Weight</u>
	=== Phase 1 ===	
	Dow Corning 245 Fluid (Dow Corning) Cyclopentasiloxane	q.s. to 100
	Lanette 22 Deo (Cognis) Stearyl Alcohol	20.0
	Castor Wax MP-80 (CasChem) Hydrogenated Castor Oil	3.0
	NEOBEE® M-5 COSMETIC	3.5
	WECOBEE® S	0.8
	Reach AZP-701 (Reheis) AlZr complex	22.0
	=== Phase 2 ===	
	Fragrance	q.s.
	Encapsulated Fragrance	q.s.
	<b>Total</b>	<b>100.0</b>
Procedure	Combine with mixing Phase 1 ingredients and heat to 170°F. Mix for 20 minutes. Start cooling. When temperature falls to 130°F, add Phase 2 ingredients. Fill containers at 120°F. Cool to room temperature.	
Physical Properties	Appearance at 25°C	White Solid
Storage/Stability	2 months at 25°C	Stable
	1 week at 50°C	Stable
Instructions for Use	Apply to underarm as a normal anti-perspirant.	
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For Additional Assistance	For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673.	
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