



Cosmetics

RR 8127

Baycusan® C 1010

Matt Styling Hair Wax

		% by wt.
Phase A	Aqua	37.85
	Aminomethylpropanol	0.30
	Propylene Glycol	2.00
	Hydroxyethylcellulose ¹⁾	0.30
Phase B	Cera Alba	18.00
	Isopropyl Myristate	6.00
	Butyrospermum Parkii (Shea) Butter	2.00
	Copernicia Cerafera Cera	6.00
	Stearic Acid	4.00
	Kaolin	2.00
	Glyceryl Stearate	4.00
	Cetareth-25	4.00
Phase C	Methylpropanediol (and) Caprylyl Glycol (and) Phenylpropanol ²⁾	1.50
	Cyclopentasiloxane(and) Dimethicone/Vinyltrimethylsiloxysilicate Crosspolymer	7.00
	Fragrance	0.05
Phase D	BAYCUSAN® C 1010	5.00
		100.00
Raw materials	1. Tylose® H 100070 NP2, Shin Etsu	
	2. Dermosoft® OMP, Dr. Straetmans	



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Processing

For phase A, add AMP to water and mix until homogeneous. Add Tylose H 100070 NP2 and mix until dispersed. Heat to 80°C and maintain at that temperature. Combine all ingredients in phase B in a separate vessel and heat to 80°C. When both phase A and B are at 80°C, add B to A and mix homogeneous. Adjust pH of the A/B mixture 7,0 with AMP. When batch has cooled to 65°C, add phase C to batch and mix until homogeneous. When batch has cooled to 55-60°C add Phase D. Cool down and pour into containers.

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Published by: Coatings, Adhesives & Specialties
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