



# Cosmetics

# RR 8126

## Baycusan® C 1010

### Hair Wax Cream

		% by wt.
<b>Phase A</b>	Aqua	53.05
	Aminomethylpropanol	0.30
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer <sup>1)</sup>	0.10
<b>Phase B</b>	Cera Alba	10.00
	Isopropyl Myristate	4.00
	Caprylic/Capric Triglyceride	3.00
	Tridecyl Trimellitate	2.00
	Butyrospermum Parkii (Shea) Butter	2.00
	Copernicia Cerafera Cera	2.00
	Stearic Acid	2.00
	Cetearyl Alcohol	4.00
	Ceteareth-25	4.00
<b>Phase C</b>	Methylpropanediol (and) Caprylyl Glycol (and) Phenylpropanol <sup>2)</sup>	1.50
	Cyclopentasiloxane (and) Dimethicone/Vinyltrimethylsiloxysilicate Crosspolymer	7.00
	Fragrance	0.05
<b>Phase D</b>	<b>BAYCUSAN® C 1010</b>	5.00
		100.00
<b>Raw materials</b>	1. Pemulen® TR-1, Noveon	
	2. Dermosoft® OMP, Dr. Straetmans	



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### Processing

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For phase A, add AMP to water and mix until homogeneous. Add Pemulen TR-1 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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