



# Cosmetics

# RR 8129

## Baycusan® C 1008 Hydracharge Leave-in Cream

		% by wt.
<b>Phase A</b>	Aqua	63.80
	Glycerin	3.00
	Xanthan Gum	0.20
	Microcrystalline Cellulose (and) Alginate <sup>1)</sup>	0.50
<b>Phase B</b>	Prunus Amygdalus Dulcis Oil	2.00
	Sorbitan Laurate (and) Polyglyceryl-4 Laurate (and) Dilauryl Citrate <sup>2)</sup>	2.00
	Candelilla/Jojoba/Rice Bran Polyglyceryl-3 Esters (and) Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Lactylate <sup>3)</sup>	1.00
	Cetyl Alcohol	2.00
	Caprylyl Caprylate/Caprates	3.00
	Coco-Caprylate	5.00
	Octocrylene	2.00
	Butyrospermum Parkii (Shea) Butter	1.00
	Methylpropanediol (and) Caprylyl Glycol (and) Phenylpropanol	1.00
	Carthamus Tinctorius (Safflower) Seed Oil	1.00
<b>Phase C</b>	Alcohol denat.	4.00
	Dimethicone	3.00
	Propylene Glycol (and) Aqua (and) Bambusa Vulgaris Leaf/Stem Extract	0.50
	<b>Phase D</b>	<b>BAYCUSAN® C 1008</b>
		100.00

### Raw materials

1. Avicel® PC 815, FMC Health and Nutrition
2. Tego® Care LTP, Evonik
3. Emulium® Kappa 2, Gattefosse



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### Processing

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Phase A is combined under stirring and homogenizing at 75°C. Add all ingredients of phase B in a separate vessel under stirring, while heating to 70°C. When the phases are uniform, phase A is added to phase B under continuous mixing. The emulsion is homogenized with high shear. At 40°C ingredients of phase C are added one by one. The emulsion is moderately homogenized. Cool down to room temperature under stirring.

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