



PERSONAL CARE
OTHER



BATHING LIQUID FOR CHILDREN FROM 3 YEARS OLD [KD-35]

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PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		71.85	solvent
	Sodium Laureth Sulfate	SULFOROKAnol® L227/1	13.00	surfactant
	Sodium Lauroyl Sarcosinate	ROKAtend LS	3.00	surfactant
	Sodium Benzoate, Potassium Sorbate		0.50	preservative
	Glycerin		3.00	moisturising agent
	PEG-7 Glyceryl Cocoate	ROKAcet KO300G	0.50	surfactant
	Lactic Acid		0.25	pH adjuster
B	PEG-120 Methyl Glucose Dioleate		0.50	thickener
C	Cocamidopropyl Betaine	ROKAmina®K30	6.00	surfactant
	Parfum		0.50	fragrance
D	Sodium Chloride		0.90	thickener



Viscosity [cP]	Brookfield LV, spindle 34, speed 12 RPM, T: 25°C	1000 - 4000
Stability	1 month at 5°C, RT, 40°C	confirmed
Apperance	visual method	transparent liquid
pH		4.8 - 5.3

Procedure:

1. Combine ingredients from phase A. Add ingredients from phase A to water (55-60°C). Mix until uniform. Cool the batch down to at least 50°C.
2. Add PEG-120 Methyl Glucose Dioleate during mixing. Mix until uniform. Cool the batch down to at least 30°C.
3. Add Cocamidopropyl Betaine and Parfum during mixing. Mix until uniform.
4. Add Sodium Chloride during mixing (Add small portions and dissolve).
5. If necessary, adjust pH by Lactic Acid to 4.8 - 5.3.



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