



PERSONAL CARE
OTHER



BATHING & WASHING LIQUID FOR INFANTS [KD-27]

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PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		71,35	solvent
	Sodium Benzoate, Potassium Sorbate		0,50	preservative
	Glycerin		2,00	moisturising agent
	Lactic Acid		0,35	pH adjuster
B	Ammonium Laureth Sulfate	SULFOROKAnol®A325/1	15,00	surfactant
	Sodium Lauroyl Sarcosinate	ROKAtend LS	3,00	surfactant
C	Coco-Glucoside, Glyceryl Oleate		1,00	surfactant
	PEG-120 Methyl Glucose Dioleate		0,80	thickener
D	Coco-betaine	ROKAmina®K30B	6,00	surfactant



Viscosity [cP]	Brookfield LV, spindle 34, speed 2.5 RPM, T: 25°C	1000 – 3000
Stability	1 month at 5°C, RT, 40°C	confirmed
Apperance	visual method	light-yellow liquid
pH		4.8 – 5.3

Procedure:

- Combine ingredients from phase A. Add ingredients from phase A to warm water (50-55°C). Mix until homogenous solution is obtained.
 - Add ingredients from phase B durin mixing. Mix until uniform.
 - Add PEG-120 Methyl Glucose Dioleate and Coco-Glucoside, Glyceryl Oleate during mixing. Mix until uniform. Cool the batch down to at least 30°C.
- Add slowly Coco Betaine during mixing. Mix until uniform.



The information in the catalogue is believed to be accurate and to the best of our knowledge, but should be considered as introductory only. Detailed information about products is available in TDS and MSDS. Suggestions for product applications are based on our the best of our knowledge.

The responsibility for the use of products in conformity or otherwise with the suggested application and for determining product suitability for your own purposes rests with the user.

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