



PERSONAL CARE
OTHER



BATHING & WASHING LIQUID [KD-33]
FOR CHILDREN FROM 3 YEARS OLD

PRODUCTS DEDICATED TO BABIES
FORMULATION ZONE

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BATHING & WASHING LIQUID FOR CHILDREN FROM 3 YEARS OLD [KD-33]

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PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		76.9	solvent
	Sodium Benzoate, Potassium Sorbate		0.5	preservative
	Betaine		0.5	active
	Glycerin		2.0	moisturising agent
	Decyl Glucoside		1.0	surfactant
B	MEA Lauryl Sulfate	ROSULfan®M	10.0	surfactant
	PEG-7 Glyceryl Cocoate	ROKAcet KO300G	0.5	surfactant
C	Polysorbate 20	ROKwinol 20	0.3	surfactant
	Parfum		0.3	fragrance
D	Cocamidopropyl Betaine	ROKAmina®K30	8.0	surfactant



Viscosity [cP]	Brookfield LV, spindle 34, speed 2.5 RPM, T: 25°C	1000 - 4000
Stability	1 month at 5°C, RT, 40°C	confirmed
Apperance	visual method	light-yellow gel
pH		1000 - 4000

Procedure:

1. Combine ingredients from phase A. Add ingredients from phase A to water (30-35°C). Mix until homogenous solution is obtained. Cool the batch down to at least 30°C.
2. Add ingredients from phase B. Mix until uniform.
3. Combine ingredients from phase C in a separate vessel. Add Parfum to Polysorbate 20 - mix until uniform.
4. Add phase C to the main vessel while mixing. Mix until uniform.
5. Add Cocoamidopropyl Betaine while mixing. Mix until uniform.
6. If necessary, adjust pH by Lactic Acid to 4.8 - 5.2.



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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