

MILD BABY SHAMPOO WITHOUT [SZ-06] SALT ADDITION

PRODUCTS DEDICATED TO BABIES

FORMULATION ZONE





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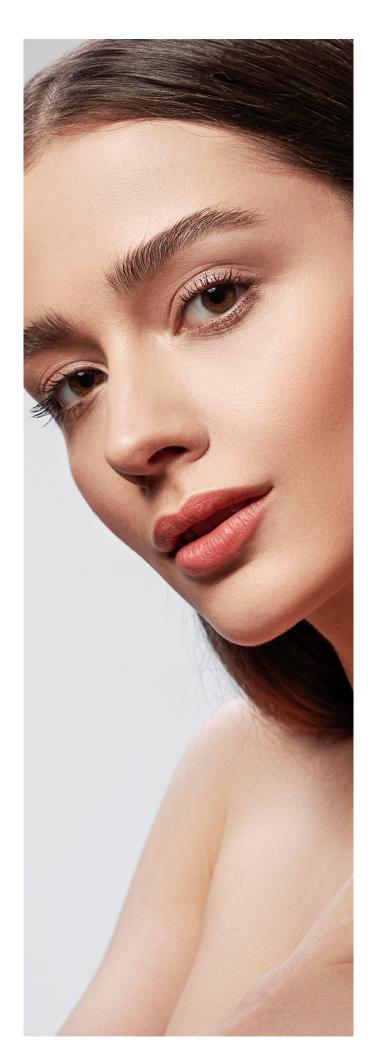
PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
Α	Aqua		up to	solvent
	Sodium Benzoate, Potassium Sorbate		0,6	preservative
	Magnesium Laureth Sulfate	EXOsoft MGB	17,7	surfactant
	PEG-75 Lanolin	ROKAnol® LN75/50	1,0	moisturising agent
	MEA Lauryl Sulfate	ROSULfan®M	10,0	surfactant
В	PEG-120 Methyl Glucose Dioleate		1,5	thickening agent
С	Cocamidopropyl Betaine	ROKAmina®K30	6,5	surfactant
	Parfum		0,3	fragrance
	Citric acid		q.s.	pH modifier



Viscosity [cP]	Brookfield LV, spindle 34, speed 2.5 RPM, T: 25°C	1500 - 5000
Stablility	1 month at 5°C, RT, 40°C	confirmed
Apperance	visual method	clear, light-yellow gel
рН		5.0 - 5.5

Procedure:

- Combine ingredients from phase A. Add ingredients from phase A to warm water (55-60°C). Mix until homogenous solution is obtained.
- 2. Add PEG-120 Methyl Glucose Dioleate during mixing. Mix until uniform.
- 3. Cool the batch down to 35°C.
- **4.** Add parfum and Cocamidopropyl Betaine during mixing. Mix until uniform.
- 5. If necessary, adjust pH by Citric Acid to 5.0 5.5.





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