



PERSONAL CARE  
OTHER



## HAIR & BODY WASHING FOAM FOR CHILDREN [KD-25]

# HAIR & BODY WASHING FOAM FOR CHILDREN [KD-25]

PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		89.10	solvent
	Sodium Benzoate, Potassium Sorbate		0.50	preservative
	Betaine		0.50	active
	Glycerin		2.00	moisturising agent
B	Disodium Laureth Sulfosuccinate	EXOsoft L3/40	5.50	surfactant
C	PEG-120 Methyl Glucose Dioleate		0.25	thickener
D	Lactic Acid		0.15	pH adjuster
	Cocamidopropyl Betaine	ROKamina®K30	2.00	surfactant



Stability	1 month at 5°C, RT, 40°C	confirmed
Apperance	visual method	transparent liquid
pH		5.0 - 5.5

## Procedure:

1. Combine ingredients from phase A. Add ingredients from phase A to warm water (45-50°C). Mix until homogenous solution is obtained.
2. Add Disodium Laureth Sulfosuccinate during mixing. Mix until uniform.
3. Add PEG-120 Methyl Glucose Dioleate during mixing. Mix until uniform. Cool the batch down to at least 30°C.
4. Add Cocamidopropyl Betaine during mixing. Mix until uniform.
5. Readjust the final pH to 5.0 - 6.5 with additional Lactic Acid.



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PCC Group  
Sienkiewicza 4  
56-120 Brzeg Dolny  
Poland

e-mail: [products@pcc.eu](mailto:products@pcc.eu)

