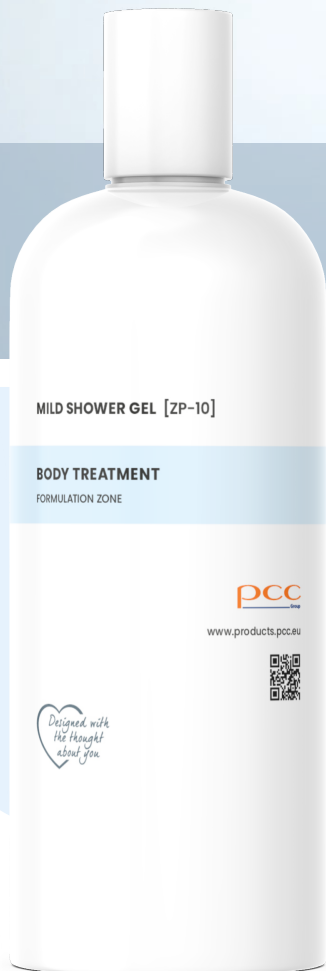




PERSONAL CARE
BODY TREATMENT



MILD SHOWER GEL [ZP-10]

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PHASE	INCI	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		65,76	solvent
	Xanthan Gum		0,90	viscosity modifier
	Glycerin		2,50	moisturising agent
	Sodium Benzoate, Potassium Sorbate		1,00	preservative
B	Aqua		1,95	solvent
	Magnesium Laureth Sulfate	EXOsoft MG	23,10	surfactant
	PEG-7 Glyceryl Cocoate	ROKAcet KO300G	1,00	surfactant
	Parfum		0,30	fragrance
	Cocamidopropyl Betaine	ROKAminid®K30	3,40	surfactant
	Citric acid		0,09	pH modifier



pH		4.8 - 5.5
Apperance	visual method	colorless clear gel
Viscosity [cP]	Brookfield LV, spindle 34, speed 6.0 RPM, T: 25°C	7000 - 15000
Stablility	1 month at 5°C, RT, 40°C	confirmed

Procedure:

1. In a main vessel combine ingredients from phase A. Add Xanthan Gum to glycerin – mix until homogenous solution is obtained. Then, pour warm water (50–55°C) from phase A to the main vessel and mix. Add preservative. Homogenise for 2–3 minutes.
2. Combine ingredients from the phase B and mix until uniform. Control the pH range – if necessary, add Citric Acid.
3. Add phase B to phase A and mix well. Cool the batch down to 30°C and homogenise for 2–3 minutes.



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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