

Pre-mixes

Premixes are semi-finished detergents, to which further components (enzymes, perborates, perfumes, etc) are added to produce a fully-fledged detergent. The pre-mixes contain a nonionic tenside. They are mainly used for the dry-blend technology.

The products described below are standard pre-mixes. Over and above a certain minimum quantity, Silkem can produce any pre-mix, if technically possible, according customers' requirements.

Silkem's pre-mixes are well known for their consistent and high quality.

Specification

	Premix A4	Premix B3
Dodecylbenzosulfonates	11 ± 1.0 %	8 ± 0.3 %
Soap	5 ± 1.0 %	3 ± 0.1 %
Sodiumdisilicate	16 ± 2.0 %	5 ± 1.0 %
Zeolite 4A		71 ± 2.0 %
Sodiumsulfate	67 ± 3.0 %	11 ± 1.0 %
Water	to 100%	to 100%
Bulk density	300 ± 50 g/L	400 ± 40 g/L
Particle size, average	350 ± 100 µ	400 ± 100 µ
pH, 1% suspension		
Appearance	white, free-flowing granulates	

Packaging

Paper bags, on pallets	15 kg/bag 450 kg/pallet	20 kg/bag 600 kg/pallet
Big bags	600 kg	600 kg
Additional packaging possibilities on request		

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