

POOLSEL

TECHNICAL DATA SHEET



PRODUCT DESCRIPTION

Salt for swimming pools for the production of chlorine by salt electrolysis. POOLSEL is a very pure refined sea salt with a low sulphate content. POOLSEL is not suitable for membrane electrolysis.



CHEMICAL SPECIFICATION

NaCl	≥ 99.8%
H ₂ O	< 0.1%
Ca	< 0.06%
Mg	≤ 0.03%
Insolubles	< 0.01%
As	< 0.5 ppm
Cd	< 0.5 ppm
Cu	< 0.5 ppm
Pb	< 0.1 ppm
Hg	< 0.1 ppm
Additives	none

PHYSICAL SPECIFICATION

Grain Size ⁽¹⁾	min.	max.
< 500 µm	0%	4%
500 – 1000 µm	0%	20%
1000 – 3150 µm	70%	100%
3150 – 4000 µm	0%	15%
> 4000 µm ⁽²⁾	0%	3%
Bulk Density⁽³⁾	1100 – 1300 kg/m ³	

(1) the grain size analysis is performed according to ISO 13322-2:2006 with Sympatec Qicpic Particle Analyzer

*⁽²⁾ typical analysis results in 0% > 4500 µm

(3) according to EN1097-3

PACKAGING

PACKAGING*	DIMENSIONS L x W x H (cm)	WEIGHT GROSS/NET (KG)	UNITS/LAYER	LAYERS/UNIT	UNITS/PALLET
15 kg PE	80 x 120 x 130	1020/990	6	11	66
25 kg PE	80 x 120 x 130	1028/1000	5	8	40
1000 kg PP	80 x 120 x 130	1027/1000	-	-	1
1250 kg PP	80 x 120 x 150	1277/1250	-	-	1
pallets	25 kg bags: EURO 80 x 120 cm cautioned 1000 & 1250 kg big bags: EURO 80 x 120 cm cautioned (optional: one way pallet)				
Brussels nomenclature (custom code): 2501.0099					
* standard packaging, other packaging on request					

LEGISLATION • CONTAMINANTS • IMPURITIES

meets the European standard EN 16401 type A for salt for swimming pool water treatment by electro chlorinator systems • complies with the biocides legislation (BPR 528/2012 EU), registration number NOTIF 802 • free of foreign and harmful elements • specifications are based on internal and external quality controls • it remains the user's responsibility to perform an entry inspection and to check the suitability of the product for the intended application

QUALITY

conform to EN 16401 TYPE A

STORAGE

store dry

