

# 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 <sub>2</sub> 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
<b>Additives</b>	none

### PHYSICAL SPECIFICATION

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

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

\*<sup>(2)</sup> Typical analysis results in 0% > 4500 µm

(3) According to EN1097-3

### 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

