

Swimming Pool Salt

WA Salt Supply



PRODUCT SPECIFICATION

100536

Swimming Pool Salt is natural lake salt that has been washed at Lake Deborah. It is designed for use in all types of salt water chlorinators.

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Authorised by: Quality Manager

COUNTRY OF ORIGIN:

Western Australia / Product of Australia

ADDITIVES:

None

PARTICLE SIZE (as cumulative % retained on test sieves as per ASTM 3638):

1.7mm Typical % retained: 75%

CHEMICAL ANALYSIS:

Components	Typical	Salt Spec	Heavy Metals	*LOD	Results	Salt Spec
Salt (NaCl)	98.5 %	≥ 97%	Arsenic (As)	0.5mg/kg	ND	Max 0.5 mg/kg
Calcium (Ca)	516 ppm	≤ 1300 ppm	Cadmium (Cd)	0.02mg/kg	ND	Max 0.5 mg/kg
Magnesium (Mg)	381 ppm	≤ 700 ppm	Copper (Cu)	0.1mg/kg	ND	Max 2.0 mg/kg
Sulphate (SO ₄)	1644 ppm	≤ 2500 ppm	Mercury (Hg)	0.1mg/kg	ND	Max 0.1 mg/kg
Moisture (when packed)	2.45%		Lead (Pb)	0.1mg/kg	ND	Max 2.0 mg/kg

Note: The above typical chemical analysis should be taken as a guide, as chemical analysis may vary slightly

* LOD – The limit of detection is based on the standard testing method used for heavy metal detection in salt

STORAGE / SHELF LIFE

Product is shelf life stable and long-term storage does not adversely affect salt except for lumping and caking. As a guide it is recommended to use the product within 12 months from manufacture date to avoid caking and lumping issues. Store in a dry storage area below 75% relative humidity out of direct sunlight.

STANDARDS

FSANZ Standard 1.4.1 Schedule 19

QUALITY CERTIFICATIONS



ISO 9001: 2015



SX Organic

PACKAGING

Low-density polyethylene bags - 15kg and 20kg (net when packed).

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