

# Refined Coarse Salt

# Western Salt



## PRODUCT SPECIFICATION

101130

Refined Coarse Salt is a Natural Lake Salt from Western Australia. It is a kiln dried very coarse-grained salt product.

Issued 03/12/2024, Version 10

Authorised by: Quality Manager *M. Bilt*

### COUNTRY OF ORIGIN:

Western Australia / Product of Australia

### ADDITIVES:

None

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

6.7mm 0 – 30%	5.6mm 25 – 65%	4.75mm 75 – 90%	3.35mm 85 -100%
---------------	----------------	-----------------	-----------------

### CHEMICAL ANALYSIS:

Components	Typical	Salt Spec	Heavy Metals	*LOD	Results	Salt Spec
Salt (NaCl)	98.2 %	≥ 97%	Arsenic (As)	0.5mg/kg	ND	Max 0.5 mg/kg
Calcium (Ca)	568 ppm	≤ 1300 ppm	Cadmium (Cd)	0.02mg/kg	ND	Max 0.5 mg/kg
Magnesium (Mg)	262 ppm	≤ 700 ppm	Copper (Cu)	0.1mg/kg	ND	Max 2.0 mg/kg
Sulphate (SO <sub>4</sub> )	1598 ppm	≤ 2500 ppm	Mercury (Hg)	0.1mg/kg	ND	Max 0.1 mg/kg
Moisture (when packed)	0.17 %	< 0.2%	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

### NUTRITIONALS:

Component	Per 100g	Component	Per 100g
Saturated Fat, Trans Fatty Acids	Nil g	Sodium	39.1 g
Mono & Poly Unsaturated Fats	Nil g	Potassium	8 mg
Dietary Fibre—Soluble / Insoluble	Nil g	Cholesterol	Nil mg

### 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 / Australian Standard AS 2093-1977

### QUALITY CERTIFICATIONS

### PACKAGING



ISO 9001: 2015



HACCP



NASAA



KOSHER



HALAL

Laminated woven polypropylene bags 25kg

Bulk bags (weight by arrangement)

Western Salt Refinery, 185 Cockburn Road, NORTH COOGEE, WA 6163. Tel: +61 (8) 9431 9431 Email: quality@wasalt.com.au

Web: www.wasalt.com.au www.lakedeborah.com.au