

# Low Sodium Salt

# Western Salt



## PRODUCT SPECIFICATION

101477

Low Sodium Salt is a Potassium-enriched salt mix of refined food grade salt and Potassium Chloride (suitable for human consumption), resulting in a product lower in sodium.

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Authorised by: Quality Manager

### COUNTRY OF ORIGIN:

### ADDITIVES:

Salt - Western Australia ; Potassium Chloride (E508) - China; Silicon Dioxide (E551) - Thailand

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

1.0mm 0 – 5%      0.710mm 10 – 25%      0.3mm 50 – 90%      0.15mm 90-100%

### CHEMICAL ANALYSIS:

Components	Typical	Salt Spec	Heavy Metals	*LOD	Results	Salt Spec
Sodium (Na)	175 g/kg	≤ 200 g/kg	Arsenic (As)	0.5mg/kg	ND	Max 0.5 mg/kg
Potassium (K)	300 g/kg	≤ 400 g/kg	Cadmium (Cd)	0.02mg/kg	ND	Max 0.5 mg/kg
Magnesium (Mg)	215 ppm	≤ 700 ppm	Copper (Cu)	0.1mg/kg	ND	Max 2.0 mg/kg
Sulphate (SO <sub>4</sub> )	1041 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	18.1 g
Mono & Poly Unsaturated Fats	Nil g	Potassium	29.2 g
Dietary Fibre - Soluble / Insoluble	Nil g	Cholesterol	Nil mg

### STORAGE / SHELF LIFE

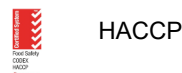
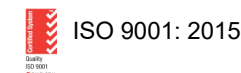
Product is shelf life stable and long-term storage does not adversely affect salt except for lumping and caking. As a guide it is recommended to use the product within 12 months from manufacture date to avoid caking and lumping issues. Store in a dry storage area below 75% relative humidity out of direct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

### STANDARDS

Australian New Zealand Food Standards Code 2.10.2 / FSANZ Standard 1.4.1 Schedule 19

### QUALITY CERTIFICATIONS

### PACKAGING



Laminated woven polypropylene bags 15kg, 25kg  
Bulk bags (1 tonne net weight when packed)

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