

PRODUCT SPECIFICATION

Pure Dried Vacuum Salt - Sodium Chloride (NaCl)

PACIFIC IODISED BREAD SALT		
Components	Specification	Regulatory Standard
Sodium Chloride ^{as NaCl} - Minimum moisture free	Min 97.0%	ANZFSC/CODEX
Moisture Content ⁴	Max 0.2%	CODEX
Matter Insoluble in Water ⁴ (other than calcium sulphate)	Max 300 mg/kg	CODEX
Arsenic ^{5 as As}	Max 0.5 mg/kg	ANZFSC/CODEX
Cadmium ^{5 as Cd}	Max 0.5 mg/kg	ANZFSC/CODEX
Copper ^{5 as Cu}	Max 2.0 mg/kg	ANZFSC/CODEX
Lead ^{5 as Pb}	Max 2.0 mg/kg	ANZFSC/CODEX
Mercury ^{5 as Hg}	Max 0.1 mg/kg	ANZFSC/CODEX
Food Additives:		
Additive 535 ^{as Na₂Fe(CN)₆}	Max 14 mg/kg ⁶	CODEX
Iodine ^{as I}	25-65 mg/kg	ANZFSC
Grain size:		
Passing 500μ	95-100%	DSL
Passing 250μ	25-100%	DSL

NOTES:

$$\text{ppm} = \text{mg/kg} = (\% \times 10,000)$$

1. ANZFSC = Australia New Zealand Food Standards Code 2.10.2
2. CODEX = CODEX Standard CXS 150-1985 Amd 2006
3. No specification defined in the ANZ Food Standard Code or CODEX.
4. Iodine is added in the form of potassium iodate as per ANZ Food Standards Code 2.10.2/clause 2.
5. Test performed on incoming bulk salt shipment before refining.
6. ANZFSC Additive 535 max limit is 50 mg/kg

GRADE DESCRIPTION:

High Purity certified vacuum salt that has been specially fortified with Iodine for uses as defined within the Australia New Zealand Food Standards Code.

COUNTRY OF ORIGIN:

Product of New Zealand

NUTRITIONAL INFORMATION:

Component	Per 100g
Saturated Fat	Nil g
Mono Unsaturated Fat	Nil g
Poly Unsaturated Fat	Nil g
Trans Fatty Acids	Nil g
Sodium	Typically 39.1g min
Chloride	60.5g min
Calcium	<0.4 - 4 mg
Potassium	4 - 10 mg
Iron	<1 mg
Cholesterol	Nil mg
Dietary Fibre – soluble	Nil mg
Dietary Fibre - Insoluble	Nil mg

BULK DENSITY:

Nominally: loose 1.14g/ml, compacted 1.54g/ml

COMPLIANCE:

ANZ Food Standards Code and CODEX
 NZFSA Approved Food Safety Programme
 National Programme 3
 Complies with BS998:1990 Vacuum Salt for Food Use
NOT a genetically modified food as defined under 1.5.2 of the ANZ Food Standards Code
 Free from known Allergens
 Halal Certified
 Kosher Certified
 Dominion Salt is ISO 9001, FSSC 22000 certified

PACKAGING:

25kg \ Polyethylene Bag without liner
Packaging material complies with US FDA regulations Title 21, parts 170-199

BATCH MARKS:

Small Pack
YYMM - 1 (or - 9) DOM 123 HH:MM
 (- 1 for salt processed by Mt Manganui Refinery
 (- 9 for salt processed by Lake Grassmere Refinery)
 Manufacture) 123 (Julian date of manufacture 001-365)
 HH:MM time the product was packed

PALLETS:

25kg packs: Standard pallet configuration is 48 x 25kg bags (1.2 tonnes per pallet)
 All salt is stretch wrapped and capped on pallets with a pallet sheet between the pallet and the salt.

Authorised by:	Title:	Sign:	Date:
James Natzka	Quality Manager		24/02/20