

## PURE DRIED VACUUM SALT (PDV)

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CHEESE SALT			
COMPONENTS	Specification	TYPICAL	DSL Test Method <i>(Reference Method)</i>
Sodium Chloride as NaCl - Minimum moisture free	Min 99.6 %	>99.8%	Calculated by difference
Moisture Content	Max 0.2%	0.02%	DSL Pt. 12 (BS 7319:Part 2:1990)
Matter Insoluble in water	Max 300 mg/kg	<10 mg/kg	DSL Pt. 11 (BS 7319:Part 3:1990)
Foreign matter <sup>1</sup>	ADMI - A	A	DSL Pt. 8 (In-house)
Sulphate as Na <sub>2</sub> SO <sub>4</sub>	Max 3000 mg/kg	<1500 mg/kg	DSL Pt. 14 (BS 7319:Part 4:1990)
Calcium as Ca	Max 100 mg/kg	<20 mg/kg	DSL Pt. 5 (BS 7319:Part 5:1990)
Magnesium as Mg	Max 100 mg/kg	<15 mg/kg	“ “
Cadmium as Cd	Max 0.2 mg/kg	<0.01 mg/kg	DSL Pt. 4 (BS 7319:Part 6:1990)
Arsenic as As	Max 0.5 mg/kg	<0.01 mg/kg	DSL Pt. 2 (BS 4404:1968)
Copper as Cu	Max 2 mg/kg	<0.1 mg/kg	DSL Pt. 4 (BS 7319:Part 7:1990)
Lead as Pb	Max 1 mg/kg	<0.1 mg/kg	DSL Pt. 4 (BS 7319:Part 8:1990)
Mercury <sup>2</sup> as Hg	Max 0.05 mg/kg	<0.01 mg/kg	ICP (BS 7319:Part 9:1990)
Alkalinity as Na <sub>2</sub> CO <sub>3</sub>	Max 300 mg/kg	<100 mg/kg	DSL Pt. 1 (BS 7319:Part 10:1990)
Iron as Fe	Max 10 mg/kg	<1.0 mg/kg	DSL Pt. 4 (BS 7319:Part 11:1990)
Food Additives <sup>3</sup> : Additive 535 as [Fe(CN) <sub>6</sub> ] <sup>4-</sup>	Max 15 mg/kg	4-6 mg/kg	DSL Pt. 9 (BS 7319:Part 12:1990)

Notes: < Less than > Greater than ppm = mg/kg = (% x 10,000)

- “Foreign matter” is not defined in the ANZ Food Standards Code, therefore reference “7CFR 2858.267 Scorched Particle Standards for Dry Milks” has been adopted to quantify the level of sediment. A photocopy of this reference is available on request to the Laboratory Supervisor.
- Test performed on incoming bulk salt shipment before refining.
- As specified in ANZ Food Standards Code, Schedule 15.

### GRADE DESCRIPTION:

High purity certified vacuum salt especially prepared to be of relatively coarse crystals with a narrow grain size range. Strictly prepared in batch lots to optimise grain size uniformity. Suitable for salting in some mechanical cheese manufacturing plants using accurate pneumatic salt conveying equipment, which are sensitive to a wide or variable range of grain sizes.

### 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
	Typically
Sodium	39.1g min
Chloride	60.5g min
Calcium	<0.4 - 4 mg
Potassium	2-4 mg
Iron	<1 mg
Cholesterol	Nil mg
Dietary Fibre – soluble	Nil mg
Dietary Fibre - Insoluble	Nil mg

**GRAIN SIZE:** 100% passing 850 microns  
0 - 2% passing 212 microns

**BULK DENSITY:** Nominally: loose 1.25g/ml, compacted 1.43g/ml

**COMPLIANCE:**

- **ANZ Food Standards Code**
- *NZFSA Approved Food Safety Programme*
- Food Safety (HACCP):
  - Mt Maunganui Refinery: Deemed Food Control Plan (DFCP) Certified*
  - Lake Grassmere Refinery: Food Safety Inspection Certified*
- 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
- *Is Free from known Allergens*
- *Halal Certified*
- *Kosher Certified*
- *ISO 9001 certified*
- *FSSC 22000 Certified, including ISO/TS 22002-1 and additional FSSC 22000 requirements. (Currently at Mt Maunganui Refinery only)*

**PACK:** Bulk Bag Woven Polypropylene with Polyethylene liner (Weight by arrangement)  
Bulk Bag Woven Polypropylene with Polyethylene barrier layer laminated to inside face of woven material.  
25kg Polyethylene Bag (no outer)  
***Packaging material*** complies with US FDA regulations Title 21, parts 170-199

**BATCH MARKS:** The batch marking on our packaging is in the form ddmmyyyy - 1 (or - 9)  
( - 1 for salt processed by Mt Manganui Refinery)  
( - 9 for salt processed by Lake Grassmere Refinery)

**Pallets:** ***Small packs:*** Standard pallet configuration is 48 x 25 kg bags (1.2 tonnes per pallet).  
***Bulk Bags:*** Standard configuration is one bulk bag per pallet  
All salt is stretch wrapped and capped on pallets with a pallet sheet between the pallet and the salt

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