

# **PACIFIC CHEESE SALT**

Pure Dried Vacuum Salt – Sodium Chloride (NaCl)				
Components	Specification	Regulatory Standard		
Sodium Chloride as NaCl - Minimum moisture free	Min 99.6%	ANZFSC/CODEX		
Moisture Content <sup>4</sup>	Max 0.2%	CODEX		
Matter Insoluble in Water <sup>4</sup> (other than calcium sulphate)	Max 300 mg/kg	CODEX		
Foreign Matter <sup>3</sup>	ADMI - A	USSPSDM		
Arsenic <sup>5</sup> as As	Max 0.5 mg/kg	ANZFSC/CODEX		
Cadmium <sup>5</sup> as Cd	Max 0.5 mg/kg	ANZFSC/CODEX		
Copper <sup>5</sup> as Cu	Max 2.0 mg/kg	ANZFSC/CODEX		
Lead <sup>5</sup> as Pb	Max 2.0 mg/kg	ANZFSC/CODEX		
Mercury <sup>5</sup> as Hg	Max 0.1 mg/kg	ANZFSC/CODEX		
Sulphate as Na <sub>2</sub> SO <sub>4</sub>	Max 3000 mg/kg	ANZFSC/CODEX		
Calcium as Ca	Max 100 mg/kg	ANZFSC/CODEX		
Magnesium as Mg	Max 100 mg/kg	ANZFSC/CODEX		
Alkalinity as Na <sub>2</sub> CO <sub>3</sub>	Max 300 mg/kg	ANZFSC/CODEX		
Food Additives:				
Additive E535 as Na <sub>4</sub> Fe(CN) <sub>6</sub>	Max 14 mg/kg <sup>6,7</sup>	ANZFSC/CODEX		
Grain Size				
Passing $850\mu$	Min 100%	DSL		
Passing 212μ	Max 2.0%	DSL		

## **NOTES:** ppm = $mg/kg = (\% \times 10,000)$

- 1. ANZFSC = Australia New Zealand Food Standards Code 2.10.2
- 2. CODEX = CODEX Standard CXS 150-1985 and 2006
- 3. USSPSDM = United States Scorched Particle Standards for Dry Milk
- 4. No specification defined in the ANZ Food Standard Code or CODEX
- 5. Test performed on incoming bulk salt shipment before refining
- 6. ANZFSC Additive E535 max limit is 50 mg/kg
- 7. Codex Additive E535 max limit is 14 mg/kg

## **COUNTRY OF ORIGIN:**

Made in New Zealand

## **BULK DENSITY:**

Nominally: loose 1.25g/ml, compacted 1.43g/ml





# **PRODUCT SPECIFICATION**

### **GRADE DESCRIPTION:**

High Purity certified Pure Dried Vacuum salt especially prepared to be of relatively coarse crystals with narrow grainsize 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 size.

#### **COMPLIANCE:**

- » ANZ Food Standards Code and CODEX
- » NZFSA Approved Food Safety Programme
- » National Programme 3
- » Complies with BS998:1990 Vacuum Salt 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:**

15kg \ Polyethylene Bag without liner 25kg \ Polyethylene Bag without liner

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 **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)
 DOM 123 (Julian date of manufacture 001-365)
 HH:MM time the product was packed

# **BULK BAG**

## YYMM - 1 (or - 9)

- 1 for salt processed by Mt Manganui Refinery (- 9 for salt processed by Lake Grassmere Refinery)

NUTRITIONAL INFORMATION			
Component	Per 100g		
Saturated Fat Mono Unsaturated Fat Poly Unsaturated Fat Trans Fatty Acids	Nil g Nil g Nil g Nil g		
	Typically		
Sodium Chloride Calcium Potassium Iron Cholesterol	39.1g min 60.5g min <0.4-4 mg 2-4 mg <1 mg Nil mg		
Dietary Fibre – soluble Dietary Fibre - Insoluble	Nil mg Nil mg		

## **PALLETS:**

25kg packs: Standard pallet configuration is 48 x 25kg 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.

Authorised by:	Title:	Sign:	Date:
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