

PRODUCT SPECIFICATION

Solar Salt Fine - Sodium Chloride (NaCl)

GENERAL PURPOSE (G.P) SALT		
Components	Specification	Regulatory Standard
Sodium Chloride as NaCl - Minimum moisture free	Min 97.0%	ANZFSC/CODEX
Moisture Content	0.2%	DSL
Matter Insoluble in Water (other than calcium sulphate)	0.2%	DSL
Arsenic ³ as As	Max 0.5 mg/kg	ANZFSC/CODEX
Cadmium ³ as Cd	Max 0.5 mg/kg	ANZFSC/CODEX
Copper ³ as Cu	Max 2.0 mg/kg	ANZFSC/CODEX
Lead ³ as Pb	Max 2.0 mg/kg	ANZFSC/CODEX
Mercury ³ as Hg	Max 0.1 mg/kg	ANZFSC/CODEX
Sulphate as Na ₂ SO ₄	Max 3000 mg/kg	CODEX
Calcium as Ca	Max 600 mg/kg	CODEX
Magnesium as Mg	Max 400 mg/kg	CODEX
Food Additives:		
Additive 535 as Na ₄ Fe(CN) ₆	Max 50 mg/kg ⁴	ANZFSC
Grain size:		
Passing 500μ	80-100%	DSL

NOTES:

NS = No specification ppm = mg/kg = (% x 10,000)

1. ANZFSC = Australia New Zealand Food Standards Code 2.10.2
2. CODEX = CODEX Standard CXS 150-1985 Amd 2006
3. Test performed on incoming bulk salt shipment before processing.
4. ANZFSC Additive 535 max limit is 50 mg/kg

GRADE DESCRIPTION:

Crushed, fine, dry, screened salt. Rewashed, kiln dried and screened to capture extra fines.

Solar salt is a natural mineral which is harvested from fresh seawater. Small traces of extraneous matter (as measured by "water insoluble matter") remain in the salt after refining. Quantities of extraneous matter do vary from time to time. Physical separation techniques used by Dominion Salt are typical of those used in Solar Salt refineries around the world and are designed to minimise the level of extraneous matter.

Where the salt is used to make brines, it may be necessary to filter the brine. Where extraneous matter is unacceptable the recommended aesthetically cleaner alternative salt is recrystallized Pacific® PDV (Pure Dried Vacuum) Standard Grade Salt.

GP Fine salt is NOT a certified Food Grade Salt.

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	190-270 mg
Potassium	15-25 mg
Iron	<1 mg
Cholesterol	Nil mg
Dietary Fibre – soluble	Nil mg
Dietary Fibre - Insoluble	Nil mg

BULK DENSITY:

Nominally: loose 1.10g/ml, compacted 1.37g/ml

COMPLIANCE:

National Programme 3

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 \ Laminated Woven Polypropylene sack without liner

Bulk Bag \ Laminated Woven Polypropylene without liner (Weight by arrangement)

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)

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:
James Natzka	Quality Manager		27/05/21