

Butter Salt

Product Description

Butter Salt is a high purity vacuum evaporated salt (sodium chloride) suitable for human consumption. Butter Salt is produced in New Zealand using natural solar evaporation salt as a base material, purified and recrystallised. Butter Salt is a translucent to white opaque solid, with the addition of the anti-caking agents (535) and (341). Supplied under a quality system that complies with ISO 9001. Complies with, or is significantly better than, FSANZ Food Standards Code standard 2.10.2, and AS 2093 Salt Used In The Manufacture Of Dairy Products.

Storage Conditions

Product is shelf life stable. Long-term storage does not adversely affect salt except for caking or lumping as salt absorbs/expels moisture from/to the atmosphere. Fine grain salts are particularly susceptible to caking. As a guide this product should be used within 12 - 24 months from manufacture date to avoid significant caking problems, however customers should assess their own individual needs for ordering frequency, stock rotation, stock levels and local conditions. To avoid significant caking, adjust ordering volume and frequency.

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Chemical Analysis		
	SPECIFICATION	TYPICAL
Purity (% NaCl dry basis)	97	99
Moisture (% max)	0.2	0.02
Insolubles (% max)	0.03	< 0.001
Arsenic (mg/kg max)	0.5	< 0.01
Cadmium (mg/kg max)	0.5	< 0.01
Lead (mg/kg max)	2	< 0.1
Mercury (mg/kg max)	0.1	< 0.01

Grainsize (Cumulative % Retained)		
	Min.	Max.
0.106 mm	0 %	0.7 %
through 0.106 mm	no less than 99.3 %	

Additives		
Anticaking Agent (341) (%)	1.5 max	0.3- 1.2
Anticaking Agent (535) (mg/kg)	50 max	5- 10

Country of Origin

Salt = Australian Salt which has undergone further purification in NZ and is packed for distribution in Australia.
Anticaking Agent (535) & (341) = China

Palletising - Standard	
Bag Size	25kg net weight
Bags per pallet	40 bags
Pallet Weight	1.0 tonne

* Also available in other pack sizes by negotiation

Protection and Labelling	
Packed and sealed in polyethylene bags	
Stretch wrapped	
Pallet pad	
The batch marking on packaging is in the form YYMMDD	

Method of Analysis	
Purity	DSL Pt.5 (BP 2004)
Moisture	DSL Pt. 12 (BS 7319:Part 2:1990)
Insolubles	DSL Pt. 11 (BS 7319:Part 3:1990)
Grainsize	AS 3638 Test Sieving Procedures
Anticaking Agent 535	DSL Pt. 9 (BS 7319:Part 12:1990)
Heavy Metals	DSL Pt. 4 (BS 7319:Part 5:1990); ICP (BS 7319:Part 9:1990)