



food processor supplies

24th May 2017

Bunzl Food Processor
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SPECIFICATION SHEET

Code: CHE3219SP

Description: SALT FLOSSY 25KG

Mermaid Flossy Salt is a dried, naturally evaporated sea salt (sodium chloride) suitable for human consumption complying with the Australian New Zealand Food Standards Code 2.10.2. This product is a translucent to white solid, with a texture of medium granules and a mean particle size of approx. 1.0mm. It is produced in Australia by natural solar evaporation of seawater, harvested, washed, dried, sized and packed in accordance with good manufacturing practice, under a quality system that complies with ISO 9001.

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 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.

Additives: Contains no additives

Chemical Analysis	
Purity (% NaCl min dry basis)	99.4
Moisture (% max)	0.20
Insolubles (% max)	0.03
Magnesium (mg/kg max)	500
Calcium (mg/kg max)	1000
Sulphate (mg/kg max)	2500
Iron (mg/kg max)	10

Disclaimer:

The information provided is based on the product's manufacturer and a copy of manufacturer's declaration is held on file. We have every reason to believe that the information provided is accurate.

Grainsize (Cumulative % Retained)		
	Min.	Max.
1.70mm	0%	2%
1.40mm	0%	25%
0.71mm	60%	99%
0.425mm	90%	100%
Through 0.425mm not greater than 10%		

Country of Origin: Salt = Product of Australia

Palletising – Standard	
Bag Size	25kg net weight
Pallet Type	Chep
Bags per pallet	48 bags
Pallet Weight	1.2 tonne

Protection and Labelling
Packed and sealed in LDPE polyethylene bags
Pallet slip sheet
Stretch wrapped
Date of packaging: DDMMYY – used for traceability (as a minimum)

Method of Analysis	
Purity	ASTM E 534 Standard Test Methods for Chemical Analysis of Sodium Chloride “Reporting and Analysis”
Moisture	Reference: AS 2093.1977 Appendix B
Insolubles	ASTM E 534 “Water Insolubles” (100g used, results reported to 0.001%)
Calcium and Magnesium	Reference: ASTM E 534 “Calcium Magnesium” Used” Japan Tobacco & Salt: Methods for salt analysis item 5.1 “Calcium & Magnesium” (atomic absorption)
Sulphate	Reference “AS 2093.1977 Appendix M” Used: turbidimetric analysis on UV-vis spectrophotometer
Iron	AS 2093.1977 Appendix N
Grain size	AS 3638 Test Sieving Procedures

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Julie Butcher

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Business Analyst/ Quality Assurance Manager



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