

Iodised Flossy Salt

Western
Salt



PRODUCT SPECIFICATION

R-PDS-0112

Flossy Salt is a high quality dried and crushed food grade salt with added Potassium Iodate acting as a source of dietary iodine.

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Authorised by: Quality Manager

MZL

COUNTRY OF ORIGIN:

Western Australia / Product of Australia

ADDITIVES:

Potassium Iodate

Salt Specification: 25 - 65ppm

PARTICLE SIZE (Typical cumulative % retained on test sieves as per ASTM 3638):

1.6mm 0 – 50%

1.4mm 45 – 75%

1.18mm 75 – 95%

1.0mm 90 – 100%

CHEMICAL ANALYSIS:

Components	Typical	Salt Spec	Heavy Metals	*LOD	Results	Salt Spec
Salt (NaCl)	99.58%	≥ 97%	Arsenic (As)	0.5mg/kg	ND	Max 0.5 mg/kg
Calcium (Ca)	413 ppm	≤ 1300 ppm	Cadmium (Cd)	0.02mg/kg	ND	Max 0.5 mg/kg
Magnesium (Mg)	149 ppm	≤ 700 ppm	Copper (Cu)	0.1mg/kg	ND	Max 2.0 mg/kg
Sulphate (SO ₄)	1155 ppm	≤ 2500 ppm	Mercury (Hg)	0.1mg/kg	ND	Max 0.1 mg/kg
Moisture (when packed)	0.07 %	< 0.2%	Lead (Pb)	0.1mg/kg	ND	Max 2.0 mg/kg

Note: The above typical chemical analysis should be taken as a guide, as chemical analysis may vary slightly

ND – Nothing detected at the limit of detection

* LOD – The limit of detection is based on the standard testing method used for heavy metal detection in salt

NUTRITIONALS:

Component	Per 100g	Component	Per 100g
Saturated Fat, Trans Fatty Acids	Nil g	Sodium	39.1 g
Mono & Poly Unsaturated Fats	Nil g	Potassium	5 mg
Dietary Fibre—Soluble / Insoluble	Nil g	Cholesterol	Nil mg

STORAGE / SHELF LIFE

Product is shelf life stable and long-term storage does not adversely affect salt except for lumping and caking. As a guide it is recommended to use the product within 12 months from manufacture date to avoid caking and lumping issues. Store in a dry storage area below 75% relative humidity out of direct sunlight.

STANDARDS

Australian New Zealand Food Standards Code 2.10.2 / FSANZ Standard 1.4.1 Schedule 19

QUALITY CERTIFICATIONS

PACKAGING

 ISO 9001: 2015	 HACCP	Laminated woven polypropylene bags 25kg Bulk bags (weight by arrangement)
 KOSHER	 HALAL	

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