



	,	
Spec noS 69.01.13	Product Specification	Chemical products division
Edition : 6	IODATED FINE SALT 0.2-0.8 MM	
Page 1 of 3		

Product Specification

IODATED FINE SALT 0.2 - 0.8 MM

Prepared By	Yaniv Cohen	
Checked By	Smadar Ishay, Gil Attia	
Approved By	Smadar Ishay, Arik Akunis	

This is Q.A controlled document

Validate Date: July 2014

This document is intended for Internal/External use, Neither the document nor parts of it may be transferred to others without a written approval of chemical division Q.A department









Spec no.. S 69.01.13

Edition : 6 Page 2 of 3

Product Specification

IODATED FINE SALT 0.2-0.8 MM

Chemical products division

PRODUCT DESCRPTION

IODATED FINE SALT 0.2-0.8 MM

CHEMICAL SPECIFICATION				
		SI	SPEC	
	Typical %	Min%	Max%	
*sodium chloride (NaCl)	99.88	99.5		
Calcium (Calli)	0.007		0.08	
Calcium (Ca++) Magnesium (Mg ++)	0.007		0.08	
	0.008		0.05	
Insolubles	0.025		0.03	
Moisture (H ₂ O)	0.045		0.15	
Sulphate (SO4 5)	0.042		0.25	
Potassium (K+)	0.034		0.25	
Alkalinity	28 cm3 HC Max.	1 0.1N /100g	gr dry salt	
*(on dry basis)				
Fe			10ppm	
Cu			2.5ppm	
Pb			1 ppm	
As			1 ppm	

Α	GI	ΕN	TS

Antl -caking Added:

Na4Fe (CN)6 (Food grade) 5-13 ppm max

KIO3	Min	Max
(ppm)		
40	25	55
50	35	65
65	50	80
100	85	115
110	95	125
120	105	135
168	168	210

PARTICLE SIZE

Max 5% more then 0.8 mm Min 80% pass threw 0.71mm sieve. Max 5% Less then 0.2 mm.

PACKAGING DATA

25 KG PE

1000 KG PE 1225 KG PE

FUMIGATION DECLARATION

All the products manufactured and supplied by us, packaged and transported on wooden pallets are treated according to ISPM 15 requirements. Our wooden pallets are marked by our pallets suppliers as authorized by PPIS.

LEGAL INFORMATION

ALLERGENS+SPECIFIC COMPONENTS

The product does not contain allergens or specific components and is suitable for following diets: vegetarian-vegan - kosher- Gluten sensitive Enteropathy(celiac Disease) - lactose intolerance

LEGAL INFORMATION

The product is free from foreign and harmful substances. The production unit is conform to the hygienic requirements for the fabrication of raw materials for use in food industries (93/43/EG). The product also meets the standard for food grade product 150-1985 mentioned in the codex Alimentarius standard.

BSE/TSE DECLARATION

The raw materials used for the salt are not of animal origin. The processing and packing material, 'Which is used during the production, repacking or filling of the salt, does not make contact with meat products.

GMO Declaration

The product does not contain any genetic modified organisms (GMO) and genetic engineering is not applied during the production process. GMO contamination is excluded during the treatment of the product. Product does not fall within the scope of the EU regulation n° 1829/2003 concerning genetic modified human and animals foods and the EU regulation n° 1830/2003 concerning the traceability and labeling of genetic modified organisms.

Description

Refined Salts are product of a natural and environmentally friendly process utilizing the unique Dead Sea Waters. Production mainly on a solar evaporation process, which takes advantage of the climatic conditions at the Dead Sea area. The final result is a natural, high purity product that can be tailor fitted to the customer's requirements.







Spec no..S 69.01.13

Edition : 6 Page 3 of 3

Product Specification

IODATED FINE SALT 0.2-0.8 MM

Chemical products division

QUALITY SYSTEMS	STORAGE CONDITIONS
- HACCP - kosher certified - ISO 9001 - ISO 14001 - OHSAS 18001	If stored in a cool and dry place and proper packaging Shelf life should remain 2 years after production date.

- 1. Sap Catalogue No' 813-200-575 =KIO3 40 ppm
- 2. Sap Catalogue No' 813-200-552 =KIO3 50 ppm
- 3. Sap Catalogue No' 813-200-576 = KIO3 65 ppm
- 4. Sap Catalogue No' 813-200-578 =KIO3 100 ppm
- 5. Sap Catalogue No' 813-200-564 =KIO3 110 ppm
- 6. Sap Catalogue No' 813-200-553 =KIO3 120 ppm
- 7. Sap Catalogue No' 813-200-555 =KIO3 168 ppm



