## PRODUCT SPECIFICATION SHEET Page 1/1





# Sea Salt, Coarse

**Product: Refined Sea Salt** 

## **Description**

Refined salts are the product of a natural and environmentally friendly process utilizing the unique Dead Sea Waters. Production is mainly by 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.

Chemical Analysis	SPECIFICATION	TYPICAL
Sodium Chloride (NaCl)	99.5	99.8
Calcium (Ca <sup>++</sup> )	80.0	0.05
Magnesium (Mg++)	0.05	0.02
Insolubles	0.03	
Sulphate (SO <sub>4</sub> =)	0.25	0.1
Moisture (H <sup>2</sup> O	0.15	0.1
Potassium (K+)	0.25	0.1
Iron (Fe)	Max 10 ppm	
Copper (Cu)	Max 2.5 ppm	
Lead (Pb)	Max 1 ppm	
Arsenic (As)	Max 1ppm	
*Paged on typical dry analysis		

<sup>\*</sup>Based on typical dry analysis

#### Granulometry

Min 75% between 2 mm. to 5 mm.

Density 1.11

## **Impurity Information**

Due to the larger grain size of this material, there can be a higher volume of impurities such as small stones present compared to the finer material, therefore we market this material as technical grade as it may not be suitable for some food applications.

### **Packaging**

25kg Polyethylene bags 1200kg Polypropylene bags

#### **Fumigation**

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 authorised by PPIS.

## **Storage Conditions**

If stored in a cool and dry place and with proper packaging, shelf-life should remain 2 years after production date.

Supplies for Candles Ltd & The Soap Kitchen Ltd, Unit E Swinton Bridge Industrial Estate, Whitelee Road, Swinton, South Yorkshire, S64 8BH

**Important Note**: The information contained in this document is given in good faith and is to the best of suppliers Knowledge correct at the date of publication, but it is for the users to satisfy themselves of the suitability of the product for their purpose.