

**SUN GRANULAR SEA SALT TECH GRADE**

**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**

|  | <b>Typical %</b> | <b>Min / Max %</b> |
|--|------------------|--------------------|
| Sodium Chloride (NaCl)                   | 99.8             | 99.5 min.          |
| Calcium (Ca <sup>++</sup> )              | 0.05             | 0.08 max.          |
| Magnesium (Mg <sup>++</sup> )            | 0.02             | 0.05 max           |
| Insolubles                               | 0.03             |                    |
| Sulphate (SO <sub>4</sub> <sup>=</sup> ) | 0.12             | 0.25 max.          |
| Moisture (H <sup>2</sup> O)              | 0.1              | 0.15 max           |
| Potassium (K <sup>+</sup> )              | 0.1              | 0.25 max           |

|    |             |
|----|-------------|
| Fe | 10 ppm max  |
| Cu | 2.5 ppm max |
| Pb | 1 ppm max   |
| As | 1 ppm max   |

**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.