



## **DRIED SEA SALT T3 - DISAL**

*The sodium chloride saturated brine, then the crystallisation of the sea salt result from the effect of both the wind and the sun on the natural evaporation of the sea water in our salt ponds. The sea salt is then harvested and washed. According to the different uses, the sea salt can be centrifuged or dried under high temperature, sieved or grinded in order to obtain different types of grain sizes and treated to keep its natural fluidity.*

### **PHYSICAL AND CHEMICAL CHARACTERISTICS**

|                   | Unit                        | Values                              | Spanish methods of reference    |
|-------------------|-----------------------------|-------------------------------------|---------------------------------|
| Guaranteed values | Na Cl (on dry basis)        | %                                   | 99.4%                           |
|                   | Loss of mass ( at 110° C)   | %                                   | 0.2% max.                       |
| Typical values    | Granularity                 | 70 % of crystals between 2 and 4 mm |                                 |
|                   | Other soluble salts         | ppm                                 | 0.575%                          |
|                   | Insolubles ( on dry basis ) | %                                   | 0.025%                          |
|                   |                             |                                     | UNE 34/205/81                   |
|                   |                             |                                     | UNE 34/203/81                   |
|                   |                             |                                     | UNE 34/232/81                   |
|                   |                             |                                     | UNE 34/204/81 and UNE 34/233/84 |
|                   |                             |                                     | UNE 34/202/81                   |

### **TREATMENT**

Sodium ferronitrile (anticaking agent E535) : 10 mg/kg maximum expressed as  $K_4Fe(CN)_6$ .

### **REGULATION TEXTS AND REFERENCE STANDARDS**

- European Directive 95/2/EC dated 20/02/95 modified and Royal Decree Spanish 145/1997, dated 31/01/97, concerning the food additives.
- Salt conforms to the standard EN 973, Quality A: chemicals used in the water treatment intended for human consumption.

### **CERTIFICATION**

In a constant concern of our customers satisfaction and of reliability and improvement of its products quality, Salins Spain (Salins of Torrevieja) is ISO 9001 version 2000 certified.

### **PACKAGING**

- Available in :
- 25 kg bags grouped on pallets 80 x 120 cm.
  - 1000 kg big bags.
  - Bulk.

**Recommendations :** In order to keep the initial characteristics of the salt, the pallets must be stored in a clean, dry and cool place.

### **MARKET SEGMENT**

All uses in various industries in solid form or by dissolution.

### **PACKAGING**

Salt work of Torrevieja (E-03180)



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