

# **MEDITERRANEAN FINE SEA SALT T-1**



## **Description:**

Dry Sea Salt Type T-1 is elaborated from the water of the Mediterranean sea, crystallized at the "Salinas de la Trinidad", which are like ponds in the Ebro Delta (Biosphere World Reserve by the UNESCO), washed, milled and dried in a totally natural way.

#### **Ingredients:**

Sea salt

### **Organoleptic characteristics:**

Solid and crystalline aspect, water soluble with a salty taste exempt of strange smells and tastes.

#### **Applications:**

As a food ingredient.

### Allergens and GMO declaration:

Infosa is a free allergen facility. This product contains no knows allergens. This salt is not genetically modified nor does it contain genetically modified organisms (GMO).

In accordance with the 2004 USA Food Allergen Labeling and Consumer Protection Act (FALCPA), no allergen declarations are required for this product.

#### Country of Origin: Spain

### **Current legislation:**

- **RD 1424/1983**: Technical health legislation and later amendments.

- Codex Stan 150-1985: Standard for food grade salts.

- **Regulation EU 915/2023:** Maximum levels for certain contaminants in food and later amendments.

- Regulation EU Nº1169/2011: Food information to consumers and later amendments.

- CRF – Code of federal regulations Title 21: Food and drugs. Sec. 100.155 Salt and iodized salt

Chemical Specification						
Parameter	Min	Target	Max			
Sodium chloride (NaCl)	99 %	99.4 %	100%			
Insoluble matter in	0%	0.05 %	0.5 %			
water	0 %	0.05 %				
Moisture	0 %	0.2 %	0.5 %			
Nitrogen	0 mg/Kg	<10 mg/Kg	20 mg/Kg			
Sodium	37 %		42 %			
Calcium	0 %		0.2 %			
Magn <mark>esium</mark>	0 %		0.05 %			
Mel <mark>amine</mark>	0 ppm		2.5 ppm			
Trace metals						
Zinc (Zn)	0 mg/kg	<0.25 mg/kg	0.25 mg/Kg			
Cadmium (Cd)	0 mg/kg	< 0.05 mg/Kg	0.5 mg/Kg			
Lead (Pb)	0 mg/kg	< 0.5 mg/Kg	1 mg/Kg			
Cooper (Cu)	0 mg/kg	< 0.25 mg/Kg	2 mg/Kg			
Mercury (Hg)	0 mg/kg	< 0.01 mg/Kg	0.1 mg/Kg			
Arsenic (As)	0 mg/kg	< 0.1 mg/Kg	0.5 mg/Kg			

	Granulometry			
Grain size		Malua		
Millimeters	USS MESH	Value		
< 0.30 mm	Sieve – Retained on Pan	10-20 %		
0.30 mm < x < 1.12mm	Sieve - USS 50 Mesh retained	70-85 %		
1.12 mm < x < 1.51mm	Sieve - USS 16 Mesh retained	<5 %		

Additives	
No additives added	

#### Shelf life and Storage

Salt products do not have a shelf life in the traditional sense. Salt will not spoil or support pathogenic growth. Shelf Life: Indefinite, but INFOSA indicates a shelf life of 5 years,

due to possible caking problems

Storage Conditions: To improve caking resistance, product should be stored in a dry, covered area at humidity below 75%.

## **Certified company:**



Author:	Approval:	Edition: 12
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Quality manager	Manager	00020

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