

## PRODUCT SPECIFICATION

**PRODUCT:** REFINED POWDER SOLAR SALT (T-00 solar Type)

**R.G.S.E.A.A.:** 24-00008-MU

**DATE:** 06/22<sup>nd</sup>/2020

### DESCRIPTION:

Dried, crystalized salt, to be used as a salt powder, in Industrial Processes or in any other application where high quality standard salt is required.

### STORING AND DISTRIBUTION CONDITIONS:

- Keep the product into a dry place, protected from direct light and free from foreign matters.

### SENSORY FEATURES:

- **APPEARANCE:** White crystal.
- **FLAVOUR:** Odourless, free from off-odours and with a typical salt flavour, free from off-flavours.

### CHEMICAL ANALYSIS:

- SODIUM CHLORIDE.....	≥ 97,00 %
- HUMIDITY .....	max. 0,50 %
- INSOLUBLE IN WATER.....	max. 0,50 %
- CALCIUM SULPHATE .....	≤ 2,00 %
- CALCIUM CHLORIDE .....	≤ 0,50 %
- POTASSIUM CHLORIDE .....	≤ 0,50 %
- MAGNESIUM CHLORIDE .....	≤ 0,50 %
- NITRATES, NITRITES AND AMMONIA SALT.....	≤ 0,002 %
- COPPER.....	≤ 1,0 ppm
- ZINC .....	≤ 1,0 ppm
- LEAD .....	≤ 0,5 ppm
- ARSENIC.....	≤ 0,1 ppm
- CADMIUM.....	≤ 0,1 ppm
- MERCURY .....	≤ 0,1 ppm
- IRON .....	≤ 1,0 ppm

### ADDITIVES:

- ANTI-CAKING AGENT (E535) ..... max. 20 ppm

### SIEVE ANALYSIS:

- Minimum 90% smaller than 0,250 mm size

### MICROBIOLOGY ANALYSIS:

- Microorganisms aerobium mesofilum ..... <20/g
- Mould and ferments..... <20/g
- N.M.P. of Coliforms .....
- N.M.P. of E. Coli.....
- Staphilococcus Aureus .....
- Clostridium Perfringes .....
- Pseudoma Aeruginosum .....
- Listeria Monocytogenes .....



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