

## CLAROSSEL PEBBLES

(in conformity with EN 973 type A)



*Evaporated salt is produced through solution mining and mechanical evaporation process. Modern production processes of vacuum salt from SALINS DU MIDI ET DES SALINES DE L'EST enable to get a salt with high chemical purity, without element harmful or encrusting for the resins CLAROSSEL pebbles are obtained by compression of this fine salt of very high purity between two alveolated cylinders ; a high compression rate give them a big resistance to shocks and to crushing. The shape of these pebbles guarantees a good dissolution and avoid the sedimentation and caking in the storage tank of the water softener.*

### PHYSICAL AND CHEMICAL CHARACTERISTICS - TYPICAL VALUES

#### Chemical

Loss of mass at à 110°C (water content) .. 0.08 %

ON DRY BASIS :

Sodium chloride (NaCl) ..... 99.9 %

Other salts . ..... 0.1 %

Insoluble matters ..... traces

#### Physical

Shape ..... cushion

Density ..... about 2.1

Solubility at 20°C ..... 358 g/kg of water

### TREATMENT

None

### PACKAGING

Heat sealed polythene bags : 25 kg on 800 x 1200 mm wrapped pallets of 1000 kg net weight.

Store in a cool and dry place, away from sunlight.

### REGULATIONS

- EN 973 TYPE A : sodium chloride used for regenerating of ions exchanger resins (water treatment for human consumption).
- Certification : NF mark Processors of water.

### USE

- Softening of water destined for human consumption, agricultural use or industrial purposes.
- Denitratation of water destined for human consumption, agricultural use or industrial purposes.

### PRODUCTION PLANT

Salt work of Varangéville (near Nancy) - France

### Cie des Salins du Midi et des Salines de l'Est

Limited Company with capital value of 113 400 000 Euro - 412.431.744 R.C.S. NANTERRE  
137 rue Victor Hugo - 92532 LEVALLOIS PERRET CEDEX - France

*Our publications and notes have been created in order to give you the best advice. The instructions regarding the different applications of our products can in no way pledge our liability particularly in case of violation of third parties' rights.*

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