

DES-Deliver Essential Salt

PRODUCT NAME:
SALT TABLETS
TYPE:
DES-E



In daily life and industrial manufacturing, the dissolved mineral in water will build up on contacted surfaces, forming scaling and furring which may plug pipes and damage water heaters, leads to negative effect of life quality or efficiency of industrial production. Then "water softening" treatment is necessary while ion exchanging resin method has been widely used. During the operation, those resins have to be regenerated by "water softener salt" also called "ion exchanging resin regeneration agent".

PRODUCT DESCRIPTION

The DES water softener salt products are specially formulated from ultra pure vacuum salt. The ideal shaped salt tablets via high pressure compactor form flawless brine solution during resin regenerations, prevent bridging and mushing in the brine tank. It is preferred water softener salt used for both domestic and industrial appliances with efficient and problem-free operations.

TECHNICAL SPECIFICATIONS

NaCl*	≥ 99.80 %
Moisture Content	≤ 0.60 %
Water Insoluble	≤ 0.05 %
Ca ²⁺ +Mg ²⁺	≤ 20 ppm
Pb	≤ 1.0 ppm
As	≤ 0.3 ppm
Cd	≤ 0.5 ppm
Hg	≤ 0.1 ppm
Ba	≤ 15 ppm
Cr	≤ 0.5 ppm
Ni	≤ 0.5 ppm
Sb	≤ 2.0 ppm
Se	≤ 2.0 ppm
Mn	≤ 0.5 ppm
Cu	≤ 2.0 ppm
Br	≤ 150 ppm

* Based on dry NaCl

PRODUCT FORM

Round tablets with Ø25×15mm
Crush < 2%

DENSITY

1100 kg/m³

APPLICATIONS

Suitable for different water softeners in domestic and industrial compliances.

STORAGE CONDITIONS

Please store in dry and cool place.

SHELF LIFE

3 years after production date.

PACKAGING

PACKING	PALLET	UNITS/LAYER	LAYERS/PALLET	NET WEIGHT	EAN CODE
25KG PE	108×108cm	6	8	1,200 kg	6971053620771



DE Salt (Jiangsu) Co., Ltd-(DES), a professional company devoted to water softening salt business. Together with strategic raw material-purified dry vacuum (PDV) salt -supplier Chinasalt Jintan Co., Ltd, DES is able to supply a great range of water softening salt products in the applications of household, food processing, healthcare, manufacturing industry and etc. We are confident to satisfy our customers with best quality and service. *DES-Deliver Essential Salt*

DE SALT (JIANGSU) CO., LTD
www.desalt.com.cn
Email: info@desalt.com.cn

Product Standard
Q/320482 DES001-2017

Product specification are satisfied with
NEN-EN 973 A

CAS registration No.
7647-14-5