

In daily life, 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 water quality. 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 medical grade 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 pharmaceutical and medical 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		
Ва	≤ 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

Round tablets with Ø25×15mm Crush < 2%

DENSITY

1100 kg/m₃

APPLICATIONS

Suitable for different water softeners in pharmaceutical and medical compliances.

STORAGE CONDITIONS

Please store in dry and cool place.

SHELF LIFE

3 years after production date.

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

DE Salt(DES), with the vision "Deliver Essential Salt" to the market and end users, is the professional company on salt business in China. We manufacture and distribute a great range of premium salt products for different applications, such as chemical industry, water treatment, food and food processing, agriculture, pharmaceutical and etc. We are confident to satisfy our customers by the right products with best quality and services. *DES-Deliver Essential Salt*

DE SALT (JIANGSU) CO., LTD www.desalt.com.cn

Product Standard Q/320482 DES001-2017 Product specification are satisfied with NEN-EN 973 A

CAS registration No. 7647-14-5

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PRODUCT FORM