



TECHNICAL DATA SHEET & COMMERCIAL OFFER

TABLETS SALT EN 973 A | FOB / CIF GDANSK PORT

PRODUCT TABLETS SALT EN 973 A			
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Product description: High-purity Egyptian sodium chloride tablets for water softening, industrial water treatment, and regeneration applications. This document combines the supplied EN 973 A technical data with the commercial and shipping information requested for the Polish market.

1. PRODUCT SPECIFICATION

Product Name	TABLETS SALT EN 973 A
Chemical Name	Sodium Chloride (NaCl)
Formula / CAS / HS Code	NaCl / 7647-14-5 / 2501.00
Physical Form	White compressed salt tablets
Applications	Water softening; industrial water treatment; pool treatment
Packaging	Transparent plastic bags, 25 kg, or as agreed
Storage / Shelf Life	Clean, dry, well-ventilated area; indefinite when stored correctly

2. CHEMICAL COMPOSITION

Parameter	Result	Test Method
Sodium Chloride (NaCl)	99.6%	AOAC 937.09 - Titration
Calcium (Ca)	0.02%	Microwave Digestion - ICP-OES & AAS
Magnesium (Mg)	0.02%	Microwave Digestion - ICP-OES & AAS
Iron (Fe)	0.0002% (2 ppm)	Microwave Digestion - ICP-OES & AAS
Water Insoluble Matter	0.01%	E.S:2732-6/2005 / ISO:2479/1972

3. HEAVY METALS & ADDITIVES

Parameter	Reported Limit	Parameter	Reported Limit
Iron (Fe)	< 2 ppm	Copper (Cu)	< 2 ppm
Lead (Pb)	< 2 ppm	Arsenic (As)	< 0.3 ppm
Mercury (Hg)	< 0.05 ppm	Zinc (Zn)	< 0.05 ppm
Cadmium (Cd)	< 0.5 ppm	Anti-caking agent	0 ppm

Compliance note: The limits above are reproduced from the supplied heavy-metals specification. The combined ≤ 2 mg/kg requirement and PZH approval for drinking-water applications must be confirmed by a current accredited laboratory report and the applicable Polish certification process before making a compliance claim.