







Calcium and magnesium ions cause hard water. In water softeners these ions are exchanged against sodium ions which results in the water being softer. The ion exchanger in the water softener must be rinsed regularly with a brine solution. Broxo products, such as Broxo, Broxetten and BroxoBlock produce, without further complications, this brine. They increase the effectiveness and sustainability of your water softener. The world's largest producers of water softeners recommend the use of Broxo regeneration salt.

PRODUCT DESCRIPTION

Our varied Broxo products have been specially developed to satisfy the requirements of all types of water softening systems. Accordingly, AkzoNobel Salt Specialties has developed a complete product line with a range of particle sizes. Broxo (in the form of irregular lumps) and Broxettes (in the form of tablets) have been developed for industrial and domestic applications. Our special Broxo Block is suitable for compact water softening systems. All our Broxo products satisfy the most stringent European requirements relating to purity for the treatment of water intended for human consumption.



 COMPOSITION as typical
 Salt type: industrial unsieved salt

 Sodium Chloride (NaCl)
 99.8 %*

Sodium Chloride (NaCl) 99.8 % content of sodium 39.0 % moisture (H_2O) < 0.05 %

* Based on dried pure salt

PARTICLE SIZE DISTRIBUTION

The partical size distribution of Broxo has been chosen on basis of study into applications in the domestic and industrial area.

Store dry Durability 3 years 5 % < 6.3 mm 90 % from 6.3 to 20 mm 5 % > 20 mm

The particle size distribution may deviate due to segregation during transport and storage

DENSITY 1100 kg/m³

Certified QM system, ISO 9001 / 14001, NEN-EN 973 type A

DELIVERT UNITS					
	PE bag 25 kg x 40	PE bag 25 kg x 40	PE bag 25 kg x 49	PE bag 25 kg x 49	Big Bag
Article number	4441	4438	4991	5426156	3181
EAN (single unit)	8715800951682	8715800951682	8715800951682	8715800951682	n.a.
EAN (colli)	n.a.	n.a.	n.a.	n.a.	n.a.
Pallet	returnable pallet plastic 120 x 80 cm		'		non returnable pallet 100 x 90 cm
Layers	8	8	7	7	1
n / layer	5	5	7	7	1
Gross weight	1,025 kg	1,030 kg	1,256 kg	1,256 kg	1,025 kg
Net weight	1,000 kg	1,000 kg	1,225 kg	1,225 kg	1,000 kg

Brussels nomenclature 2501.00.99 CAS registration No. 7647-14-5 Einecs-ident No. 231-598-3

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Emergency: tel: +31(0)570679211 All salt products from AkzoNobel meet the Standard for Chemicals used for water treatment: "Sodium Chloride for regenerating ion exchangers", NEN-EN 973 type A and EN 14805 type 1. All products are free of gluten, pathogens and allergens, and contain no micro-organisms or traces of shellfish and/or mollusks. All products are completely free of pesticide residues. All the company's activities are covered by a QHSE (Quality, Health, Safety and Environment) system that is frequently audited.

