



Very pure vacuum salt

First of all, a good regeneration salt contains no harmful soluble, insoluble or micro-biological contaminants. Residual insoluble substances can plug delicate parts of your water softener, such as valves, or form a layer of sediment in the brine storage tank. Soluble contaminants, on the other hand, form a threat to the effectiveness of the ion-exchange resin and the quality of the softened water.

Therefore, all Broxo® products – unlike sea salt or rock salt and most other vacuum salts – are produced from the highest quality salt and are free from additives.



Compacted under high pressure

Secondly, the regeneration salt should dissolve evenly and gradually, releasing sodium chloride cycle after cycle, up till the end. Many cushions, nuggets and other forms of regeneration salt, however, are compacted under low pressure. They therefore tend to disintegrate prematurely. Disintegration – technically referred to as 'mushing' – may cause sedimentation and caking in the storage tank or other parts of the system.

All Broxo® products, however, retain their integrity, even after long periods of immersion in the brine storage tank. This is due to our special production method, in which the salt is compacted under controlled conditions and high pressure. The use of Broxo® therefore effectively eliminates the need for cleaning the storage tank, and helps to avoid expensive maintenance.

Made-to-measure for every application

We developed a complete product line of various grain sizes in order to meet precisely the process and equipment requirements in each individual case. Broxo® granules and Broxetten® tablets are developed for example for dental practices and hair dressers. On the other hand our special Broxo Blocks® are suitable for compact water-softening systems.

No wonder that the world's leading manufacturers of water-softening equipment recommend Broxo® regeneration salts.