

**Product properties – Technical sheet**

|  |  |
|--|--|
| <p><b>SOFTENING SALT<br/>(DISHWASHER SALT)</b></p> | <p><b>Item no.:</b><br/><b>00 00 70</b></p>  |
| <p><b>Areas of application</b></p>                 | <p>Granules with high degree of purity for the application in ion exchangers.</p> <p>The product is used in the regenerating process.</p>  |
| <p><b>Method of application</b></p>                | <p>The softening salt must be given undiluted into the reservoir.</p> <p>After having used the product rinse thoroughly with drinking water to remove any possible residues!</p> |
| <p><b>Material compatibility</b></p>               | <p>PVDF, PP, PE, PVC.</p> <p>In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.</p> |

## Product properties – Technical sheet

|  |  |                                    |                                    |
|--|--|------------------------------------|------------------------------------|
| <b>Analysis of concentration</b>   | n/a  |                                    |                                    |
| <b>Physical and chemical properties</b>  |  |                                    |                                    |
| <b>Aspect/colour</b>   | Crystalline  | Colourless                         |                                    |
| <b>Form</b>  | Liquid   |                                    |                                    |
| <b>Odour</b>   | Odourless  |                                    |                                    |
| <b>Foaming behaviour</b><br><small>(see under conditions of application)</small> | Not foaming  |                                    |                                    |
| <b>Phosphates</b>  | n/a  |                                    |                                    |
| <b>Bulk density (20°C) g/l</b>   | 1,025.0 – 1,225.0  |                                    |                                    |
| <b>Concentration</b>   | <b>1 % in H<sub>2</sub>O dest.</b>   | <b>3 % in H<sub>2</sub>O dest.</b> | <b>5 % in H<sub>2</sub>O dest.</b> |
| <b>pH value (1 %, 20°C)</b>  | 5.0 – 7.0  | n/a                                | n/a                                |
| <b>Conductance (1 %, 20°C) mS/cm</b>   | 16.0 – 19.0  | 42.0 – 52.0                        | 65.0 – 85.0                        |
| <b>Phenolphthalein alkalinity (ml)</b>   | n/a  |                                    |                                    |
| <b>m-Value (ml)</b>  | n/a  |                                    |                                    |
| <b>Storage stability</b>   | - 20°C to + 40°C   |                                    |                                    |
| <b>Remarks regarding biocides</b>  | n/a  |                                    |                                    |
| <b>Product contains</b>  | Sodium Chloride  |                                    |                                    |
| <b>Risk symbols</b>  | <b>THE PRODUCT IS NOT CLASSIFIED ACCORDING TO THE CLP<br/>REGULATION<br/>AND REQUIRES NO LABELING!</b>   |                                    |                                    |
| <b>Special remarks</b>   | <p>Always close the container with the original closure, and store the items in a cool area without solar radiation.<br/>Product which was taken out of the container must never be poured back into the container.</p> <p><b>Read in any case our safety data sheet before using the product!</b></p> |                                    |                                    |
| <b>Disposal</b>  | Disposal acc. to official regulations, in case of doubt contact the manufacturer.  |                                    |                                    |

Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.