

Textile Dyeing and Finishing Auxiliaries Applications & Technical Data Sheet

| Item No. | 0409 |
|--------------------------------|-----------------------------------|
| Product Name | Water Softener (Sequesting agent) |
| Applications | For water softening |
| Content | White powder |
| PH Value (1% aqueous solution) | 9.0 |
| Solubility | Easily Soluble in Water |
| Dosage | 2-5 g/L |
| Appearance | Transparent Liquid |

Features and Applications

- Excellent chelating ability for heavy metal ions, as calcium ions, magnesium ions and ions, etc. in hard water.
- Good dispersity for insoluble calcium soap.
- Stable in alkali, oxidizing agent and all kinds of electrolyte.
- Can be applied in scouring, bleaching, dyeing, printing, soaping and finishing process, etc.