



Chelating Agents



In general, our Chelating Agents will improve the performance of soap and detergent in hard water. It softens hard water by catching and removing the dissolved Calcium and Magnesium salts that cause hardness in water. Unlike hard water, softened water will not interfere with cleaners such as laundry detergents.

The benefits of our product:

- Enhance the cleaning power of a cleaner / detergent by softening the water
- Catching and removing Ca & Mg based residues which bind most dirt to the surface
- Prevent the deactivation of anionic surfactants caused by hard water
- Boost the performance of preservatives in liquid detergents

Our chelating agents are used in a broad spectrum of markets such as:

- Household detergents and cleaners
- Industrial detergents and cleaners
- Industrial water treatment
- Pulp production & bleaching of paper

Phosphonates:

- HEDP Acid
- HEDP Salt
- EDTA
- PBTC
- DTPMP
- Citric Acid
- Trisodium Citrate

