

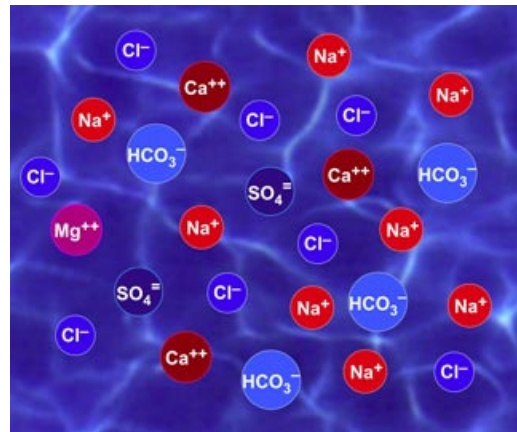
## Revolutionary Hanish **SCALEINHIBITOR**<sup>®</sup> Water Filtration

### How **SCALEINHIBITOR**<sup>®</sup> Works

For years, water softeners have been virtually the only means to reliably treat for hard water. Other alternatives, including magnets, electromagnets, electrostatic devices and catalysts have been available but haven't proven to be *consistently* effective on a wide range of water supplies. A recent scientific development offers the first effective *and* consistent chemical-free scale prevention method.

**SCALEINHIBITOR**<sup>®</sup> technology changes calcium and magnesium ion water chemistry so that the calcium and magnesium ions do not scale out, preventing the formation of calcium and magnesium carbonate.

When calcium and magnesium ions come in contact with the carbon based ceramic media inside of the **SCALEINHIBITOR**<sup>®</sup> cartridge, ionic hydration is changed. As a result, the calcium and magnesium ions will not bind with the carbonate anions in the water. So there is no formation of scale. This technology will not remove the calcium and magnesium ions from the water, but instead changes their chemistry so that they can remain in the water but not negatively affect hard surfaces that they come in contact with, such as your plumbing, hot water heater, fixtures, dish washer, washing machine, shower, tub, or any other water using appliances.



If the hardness is tested before and after the installed **WATERCREST**<sup>®</sup>, the hardness level will be the same. Since the **SCALEINHIBITOR**<sup>®</sup> media is an insoluble material in water, it does not add any unwanted chemicals into working or drinking water.