

# Considerations of supply water for the use of THE Scalenet™ System

- Temperature Range.....41 to 149 F
- PH Range.....6.0 to 9.0
- Chlorine.....No Greater Than 3ppm
- Iron.....No Greater Than .4ppm
- Hydrogen Peroxide (H<sub>2</sub>O<sub>2</sub>).....No Greater Than .5ppm
- Manganese.....No Greater Than 0.05ppm
- Oil.....Must be removed prior use
- Hydrogen Sulfide (H<sub>2</sub>S).....Must be removed prior use
- Polyphosphates..... Must be removed prior use
- Grains of Hardness.....100 grains  
(Any applications over 25 grains require special specifications.)

During the first 30-90 days: • Faucet aerators may plug occasionally as old scale is removed from your plumbing system and water heater. • You may also see milky water while the descaling is taking place. This is simply an increase in the calcium in the water because Scalenet™ is removing old scale deposits from your pipes.

**Sinks and fixtures** - should have little or no spotting. If water is allowed to evaporate off a surface, small spots may be left behind. This spotting should not require any more than a wet cloth or sponge to remove. No harsh chemical should be required as with typical hard water spotting.

**Dishwasher-Spotting on dishes and on the surface of the dishwasher should be greatly reduced or eliminated.** We recommend that you immediately reduce the amount of dish- washing detergent by approximately 50% as compared to hard water use. In very hard water areas, the use of a rinse aid may be advised.

**Shower doors and tiles**- should have little or no spotting. When water evaporates off a surface, small spots may be left behind. These spots should be easy to remove with a damp cloth or sponge.

**In the bath** you should notice that soaps and shampoos lather more than with un-treated water. Soaps and shampoos will also rinse off much easier and faster than they would with traditional soft water. We recommend the use of modern soaps for the best results.