PRO-TEK® 922

Premium Corrosion Inhibitor Treatment for Aluminum, Stainless Steel & Multi-Metal Closed Loop Systems

• Approved by Major Boiler Manufacturers
• Corrosion Inhibitor Treatment for Aluminum, Copper, Brass, Iron and Stainless Steel
• Compatible with Propylene and Ethylene Glycol Antifreeze
• Economical, 1 Gallon Treats 50 Gallons of System Volume
• Safe on PEX & Onix Tubing
• Provides Years of System Protection
• Reduces Maintenance Costs
• Maximizes System Efficiency
• Helps Control System pH
• Environmentally Friendly

Available in a variety of container sizes.
PRO-TEK® 922

DESCRIPTION:
PRO-TEK® 922 is a concentrated organic corrosion inhibitor treatment specially formulated for closed loop heating and cooling systems. Many water sources used in hydronic systems can be very corrosive to metals. PRO-TEK® 922 will help to reduce corrosion on aluminum, brass, copper, iron, and stainless steel. PRO-TEK® 922 has also been tested and is compatible with standard PEX and Onix tubing typically used in hydronic installations.

ADVANTAGES:
PRO-TEK® 922 is designed to provide multi-metal corrosion protection at pH levels of 7.5-8.5 needed for aluminum and copper. When used as directed, PRO-TEK® 922 will prolong the life of hot water systems by reducing the rate of corrosion and help maintain operating efficiency by preventing corrosion debris from fouling the system. PRO-TEK® 922 is compatible with both propylene and ethylene glycol. PRO-TEK® 922 is environmentally friendly.

DIRECTIONS:
It is recommended that new and used hydronic systems first be cleaned with Rhomar Water's HYDRO-SOLV™ cleaner. After cleaning, thoroughly flush until the water runs clear. Cleaning and removing cutting oils and tapping fluid will help control bacterial growth. Flushing pipe cuttings, iron oxides and welding by-products with HYDRO-SOLV™ will help prevent damage to seals, pump impellers, piping and heat exchangers due to abrasion. A clean system will ensure better results with the PRO-TEK® 922 inhibitor.

Once the system is cleaned and flushed, PRO-TEK® 922 should be added at the rate of 1-gallon per 50-gallons of system volume. Over-treating will not harm the system. Deionized or distilled water may be used provided adequate PRO-TEK® 922 is added and the fluid pH is within recommended limits. (Some deionized water can have a very low pH of 4.5 – 5.0). Softened water is recommended if water hardness is higher than 100 ppm (6-grains). Proper operation of the softener should be verified prior to using to prevent salt brine from entering the system. Using water with hardness higher than 6-grains may cause sludge or scale buildup on the heat exchanger and can reduce the effectiveness of the inhibitors. Treated water pH should not be allowed to rise above 8.5 if aluminum is present. Additional treatment should be added when water is lost or removed. pH can be increased or decreased if needed by using Rhomar Water’s pH Boost or pH Down respectively.

TESTING:
Fluid pH should be 7.5 - 8.5. Fluid with a pH higher than 8.5 is not recommended for systems with aluminum. Samples may also be sent to Rhomar Water for testing by using the “Water Test Request Form” at www.RhomarWater.com.

ATTENTION:
Exposure to UV or sunlight may cause the blue coloring to fade. This does not affect product performance.

CAUTION:
Avoid contact with skin or eyes. Do not take internally. See SDS for more information.

REORDERS:
Call 1-800-543-5975 or visit our website at www.RhomarWater.com.