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TECHNICAL DATA SHEET

ADENA 9000

PRODUCT #AD9000

Water Scale Solvent, Inhibited Muriatic Acid

GENERAL

ADENA 9000 is a wetting, penetrating, and solvating agent used for the rapid removal of water scale, lime and rust deposits found on the water side of any water-cooling or water-heating equipment

ADVANTAGES

The solution is non-toxic, non-flammable, and non-injurious to any personnel when used as directed at temperatures less than 180°F. The solution can be used on most common metals found in cooling/heating systems. The solution is not recommended for use on aluminum, magnesium, galvanized and stainless steel. The solution can be used to dissolve deposits from some equipment while in operation if auxiliary cooling can be incorporated. The solution can be used at room temperature. The solution does not freeze, slush or thicken at temperatures above 0°F. The solution is free rinsing with water.

TYPICAL PROPERTIES

Appearance	Pale yellow solution
Odor	Sharp pungent
Specific Gravity	1.20

PERFORMANCE

ADENA 9000 should be diluted to 50% or more when cleaning chrome to prevent discoloration. It does not develop a substantial temperature increase while dissolving water scale, lime and rust deposits. Do not use at temperatures above 180°F. Cleaned equipment should be rinsed with city water until the rinsate is of city water quality. Do not circulate the solution for more than a four-hour period. Most cleanings can be performed within two hours.

SAFETY AND HANDLING

In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid breathing mists.

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WATER TREATMENT SERVICE