



AmSolv[®]

Total Water Management

AmTreat 2201[™]

INDUSTRIAL WATER TREATMENT COMPOUND SCALE INHIBITOR & DISPERSANT

DESCRIPTION: AmTreat 2201[™] is a highly concentrated liquid scale inhibitor and dispersant. It is designed for use in larger industrial recirculating cooling and boiler water systems, reverse osmosis, or other applications where a highly concentrated scale inhibitor and dispersant is needed. Properly used it will minimize system scale and fouling for increased system life and efficiency. AmTreat 2201[™] accomplishes this with one easy to use chemical product. AmTreat 2201[™] is designed for use in systems with a wide range of makeup water hardness and alkalinity levels.

ADVANTAGES: AmTreat 2201[™] is very effective in high hardness, highly alkaline scaling waters. It contains a proprietary blend of organic and polymeric compounds to minimize system fouling from contaminants such as calcium, silica, iron, sludge and organics. AmTreat 2201[™] is an all organic formula that contains no chromate, zinc or other heavy metals.

DIRECTIONS: NOTE: When using this product, PROTECT FACE (especially the eyes) by using a full face shield or cup-type chemical goggles, AND other portions of the body by using rubber gloves, rubber boots, and a rubber apron. Use only in a well ventilated area. Avoid breathing spray mists or vapors. AmTreat 2201[™] should be injected into the system by means of a metered chemical injection pump. (Slug additions may be made.) It is pumped directly from the shipping container or diluted in a chemical mixing tank prior to injection. AmTreat 2201[™] should initially be slug dosed to the system at the rate of 20 ppm (2.4 fluid ounces per 1,000 gallons) of system water. Subsequent dosages should provide 10-20 ppm of AmTreat 2201[™] in system water at the point of scale formation.

DANGER: Contains phosphonic acid. Corrosive. May cause burns. Avoid contact with eyes and mucous membranes or prolonged contact with skin. If eye contact occurs, flush with water for 15 minutes. Get prompt medical attention. If skin contact occurs, remove contaminated clothing. Flush area with water then wash with baking soda. If irritation persists, consult a physician. Harmful if swallowed. Do not take internally. If swallowed, do not induce vomiting. Drink several glasses of water. Call physician immediately. Apply this product only as specified on this label. KEEP OUT OF REACH OF CHILDREN.

CONTAINER DISPOSAL: Triple rinse container and discard according to local regulations.

CAS NUMBERS: Water 7732-18-5; Sodium Polyacrylate 9003-01-4; Phosphonic Acid 7664-38-2; Sodium Hydroxide 1310-73-2

HMIS RATING: Health-2 Flammability-0 Reactivity-0; Personal Protection-B.

DOT:NON-HAZARDOUS

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