

Tower Guard Water Treatment

The scale and corrosion inhibitor is specifically formulated for open recirculating cooling water systems in areas of high hardness, high alkalinity scaling waters. It contains a strong calcium carbonate crystal modifier, which prevents calcium carbonate deposition, along with a yellow metal protectant. Contains a polymer designed to inhibit scale and deposition in a wide variety of aqueous systems.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist, spray. Wash thoroughly after handling. Wear eye protection, protective clothing, and protective gloves.


P.I.N. -A-150

NFPA® RATINGS:

Health	2
Flammability	0
Reactivity	0
Personal	Gloves, Glasses, Protective Clothing

Batch Number: #

⚠ WARNING: This product can expose you to acrylamide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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Water Treatment



Scale and Corrosion Inhibitor for Cooling Towers

DANGER

Causes severe burns and eye damage.

Suspected of causing cancer.

Keep Out Of Reach of Children

Net Contents

- 5 Gallons 20 Gallons
 30 Gallons 55 Gallons

Directions

Dosages will depend on the characteristics of the make-up, the permissible cycles of concentration, and a cooling towers rated tonnage versus its operational tonnage. This product should be fed at a rate of 200 to 400 ppm (25 to 50 ounces per 1000 gallons of cooling water capacity).

It should be fed to maintain a residual molybdate test level of between 1.2 and 2.4

It is recommended that this product should be fed on a continuous basis using a suitable treatment pump and control unit. It may be fed directly from the drum or diluted to a convenient concentration with water. It should be fed to a point in the system where it will be thoroughly mixed and evenly distributed. It should be used in conjunction with alternating algacide and biocide treatment program.

Contains/CAS Number

Water/7732-18-5; Acrylamide-Acrylic Acid Copolymer/Proprietary; Sodium Hydroxide/1310-73-2; Amino-Methylene Phosphonic Acid/Proprietary; Proprietary/Mixture

First Aid

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF EXPOSED OR CONCERNED: Get medical advice/attention.

Dispose of in accordance with local, state and federal regulations.

