



TRIDENT

WATER TREATMENT

TOWERGUARD H

COOLING TOWER TREATMENT FOR HARD WATER

SCALE & CORROSION CONTROL FOR COOLING TOWERS
USING MILDLY CORROSIVE, HIGHLY SCALING WATERS

DANGER

Causes severe skin burns and eye damage. Suspected of causing cancer.

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 1 5 20 35 55 Gallon(s)

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TOWERGUARD H



P.O. Box 245013

Milwaukee, WI 53224

(800) 776-7192

www.sharecorp.com



DANGER:

Causes severe skin burns and eye damage.
Suspected of causing cancer.

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, protective gloves. Wash contaminated clothing before reuse.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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. Immediately call a doctor, a POISON CENTER.

Store locked up.

DISPOSAL: Dispose of contents/container to comply with local/regional/national/international regulations.

NFPA* RATINGS:

Health: 2; Flammability: 0; Reactivity: 0

CONTAINS/CAS#:

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

TRIDENT TOWERGUARD H is a scale and corrosion inhibitor 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. **TRIDENT TOWERGUARD H** also contains a polymer designed to inhibit scale and deposition in a wide variety of aqueous systems.

DIRECTIONS:

Dosages of **TRIDENT TOWERGUARD H** will depend on the characteristics of the make-up water, the permissible cycles of concentration, and the cooling towers rated tonnage versus its operational tonnage. **TRIDENT TOWERGUARD H** 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 ppm molybdate.

It is recommended that **TRIDENT TOWERGUARD H** 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. **TRIDENT TOWERGUARD H** should be used in conjunction with an alternating algacide and biocide treatment program. If bacteria and organic fouling is severe, a biodispersant, such as **TRIDENT BIOSPERSE**, is also recommended.

WARNING: This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

For industrial and commercial use only.

For additional information, see Safety Data Sheet.

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Please Recycle.