

# KAY JAY SERVICES

## Tower Treat “H”

*Scale and corrosion inhibitor for hard water*

This liquid scale and corrosion inhibitor is specifically formulated for open recirculating cooling tower systems in areas of high hardness and high alkalinity scaling waters. It also contains an additional polymer designed to help inhibit scale and deposition in a wide variety of aqueous systems.

### Effective Against

- Scale
- Mineral deposits
- Corrosion
- Lime
- Carbonate deposits
- Rust

### Features and Benefits

- Specifically designed as a treatment for open recirculating systems using high scaling, hard make-up water.
- Restores heat transfer efficiency for systems using hard water.
- Is completely compatible with other cooling tower maintenance products, such as biocides and biodispersants.

### Properties

Appearance.....	Yellow liquid
Fragrance.....	Mild odor
Specific gravity.....	0.11
pH.....	12.5-13.5

### Directions Complete directions on product label

Recommended for use with an automated continuous feed systems. Feed 25 - 50 ounces per 1,000 gallons of cooling water capacity. Maintain a residual molybdate level of between 1.2 and 2.4 ppm.

### Active Ingredients

Water .....	7732-18-5
Phosphonic acid mixture .....	Proprietary
Sodium Hydroxide .....	1310-73-2
Acrylamide copolymer .....	Proprietary
Sodium Molybdate .....	7631-95-0

### CAS Number

### Safety

Warning: Harmful if swallowed. May cause severe burns. Keep out of the reach of children.

### DOT Shipping (ground transportation)

Proper Shipping Name:	Corrosive liquid N.O.S. (sodium hydroxide)
Class:	8
ID Number:	UN1760
Packing Group:	II

### NFPA RATINGS

