

# Tower-Cide

Product # 630

*Water-soluble microbiological growth inhibitor*

This liquid additive is used to control the growth of algae in recirculating commercial and industrial water cooling towers. It uses a non-volatile, polymer quat formula to restrict microbiological growth and keep cooling systems in top working condition. It's also concentrated, so it can be diluted for custom applications or frequent maintenance applications.

## Use in Cooling Tower to Control:

- Algae
- Bacteria
- Fungi
- Slime

## Features and Benefits

- Prevents and controls microbiological growth in cooling systems.
- Non-volatile formula that will not evaporate out of solution.
- Excellent in both acid and alkaline cooling systems.
- Highly concentrated formula requires as little as 12 ppm to be effective.

## Properties

|                  |               |
|------------------|---------------|
| Appearance       | Yellow Liquid |
| Fragrance        | Mild odor     |
| Concentrate      | Yes           |
| Specific gravity | 1.02          |
| pH               | 5.0 – 7.0     |

## Directions *Complete directions on product label*

**Initial Dose:** Use 6.13 to 15.32 oz. per 1,000 gallons of water.

**Maintenance Dose:** Add 1.53 to 15.32 oz. per 1,000 gallons of water every 2 to 5 days. The frequency of maintenance doses will depend upon the relative amounts of bleed off and severity of problem.

## Authorizations

EPA registered product: Registration # 10088-40

## Active Ingredient(s)

Poly [oxyethylene(dimethylimino)ethylene (dimethylimino)ethylene dichloride]

## Amount Active

10.0%

## Safety

WARNING: Causes eye irritation. Keep out of reach of children.

## DOT Shipping (Ground Transportation)

|                      |      |
|----------------------|------|
| Proper Shipping Name | None |
| Class                | None |
| ID Number            | None |
| Packing Group        | None |

## Quantities

30, 35, & 55 gallon  
5 or 6 gallon  
6x1 gallon  
4x1 gallon

## NFPA® RATINGS

