

# Trident Tower Algaecide 10

## Cooling Tower Algaecide

**Form:** Liquid

**Color:** Light Yellow

**Odor:** Mild

**pH:** 5.00 – 7.00

**Solubility (in water):** Soluble  
**(in mineral spirits):** Insoluble

**VOC Content (% by weight):** <0.5

**Flash Point (ASTM D-7821):** N/A

**Specific Gravity:** 1.02 g/cm<sup>3</sup>

**Density:** 8.51 lbs/gal

**Storage Stability (at 70°F):** 1 year

**Ingredients**

**C.A.S. #**

Poly [oxyethylene (dimethylimino)  
 ethylene (dimethylimino)  
 ethylene dichloride].....31075-24-8  
 Water.....7732-18-5

**Effective in the Removal of...**

- **Bacteria**
- **Black Algae**
- **Blue-Green Algae**
- **Square D Algae**
- **Slime**
- **Fungi**

**Extremely effective in both  
acidic and alkaline systems**

**DIRECTIONS:** The amount and frequency of TRIDENT TOWER ALGAECIDE 10 to feed will depend on the amount of bleed-off and the severity of the microbiological problem. An initial slug addition of 48 to 120 ppm (6.13 to 15.32 ounces per 1000 gallons of tower capacity) is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 12 to 120 ppm (1.53 to 15.32 ounces per 1000 gallons of tower capacity) should be employed every 2 to 5 days, or as needed.

CONSULT PRODUCT LABEL FOR COMPLETE DIRECTIONS.

HMIS			NFPA
	Severe	4	Extreme
Health .....	Serious	3	High
Flammability.....	Moderate	2	Moderate
Reactivity.....	Slight	1	Slight
Personal Protection.....	Minimal	0	Insignificant
			Health .....
			Flammability.....
			Reactivity.....
			Special Precautions.....