

# WATER TREATMENT *Solutions*



## F-2054 ALGAEICIDE



- Controls algae, bacteria and fungi in open cooling tower systems
- Non-foaming, non-corrosive formula effective in a wide range of water conditions
- Fast acting formulation is ideal for legionella mitigation programs



CARE FOR WORK ENVIRONMENTS®

# F-2054 ALGAECIDE

Formula 2054 Algaecide is a broad-spectrum biocide that controls algae, bacteria and fungi that commonly occur in open cooling tower waters. Algae and biomasses that form in these systems can block water flow and reduce the efficiency of cooling tower systems.

Formula 2054 Algaecide is non-foaming when used as directed and is effective in a wide variety of water conditions.

Formula 2054 Algaecide is EPA registered - EPA Reg. No. 1448-72-70799.

## DIRECTIONS FOR USE:

### Intermittent or Slug Method

**Initial Dosage:** Clean the system of visible algae growth, slime and any deposits. When the system is noticeably fouled, add 0.0048 -0.0095 gal F-2054 Algaecide/1,000 gal of water to the system.

**Subsequent Dose:** Maintain this level by pumping a continuous feed of 0.0024 - 0.0095 gal F-2054 Algaecide /1,000 gal of water in the system per day.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

Formula 2054 Algaecide maintenance dosage can be automated with a pump and timer.

See label instructions for applications in:

- Air Washer System
- Reverse Osmosis Systems (non-potable)
- Treating Enhanced Oil Recovery Systems

Please review label and SDS for all product directions, precautions and first aid information.

## TECHNICAL INFORMATION

**APPEARANCE:** colorless to brown liquid

**DENSITY:** 1.2 to 1.3 g/cm<sup>3</sup>

**BOILING POINT:** > 158°F

**TYPICAL pH:** 1.5 to 5

**SOLUBILITY IN WATER:** partially soluble in water

**VOC CONTENT:** 0%

## PACKAGING

125345	15 GL Drum
125343	5 GL Pail
125347	1 GL Bottle/CS4
125334	55 GL Drum



### State Industrial Products

5915 Landerbrook Drive  
Mayfield Heights, OH 44124  
To Order Call: 1-866-747-2229  
www.stateindustrial.com

### Puerto Rico

Royal Industrial Park, Bldg "M"  
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