

# Algae Mildew Cleaner

A fluid applied cleaner that quickly cleans algae, mold and mildew from brick, block, stucco, concrete, limestone and roofs.



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## Physical Constants

**Specific Gravity:** (H<sub>2</sub>O=1) 1.8 @ 24° C.

**Solubility in Water:** Soluble-Use as it comes from container-Do NOT dilute

**Evaporation Rate:** Same as water

**pH:** 11.5 (Corrosive)

**Shelf Life:** 5-6 Weeks in Climate controlled area.

**Method of Application:** Sprayer & pressure washer

### COVERAGE RATE:

250-300 sq. ft. / gallon depends on roughness of surface & degree of soiling

### CONTAINER SIZES:

1-Gallon Bottles

5-Gallon Pails

55-Gallon Drums

## PRODUCT ADVANTAGES

**Algae Mildew Cleaner is: Economical \***

**\* Fast \* Non-Flammable \* Easy Clean-up \***

**\* Biodegradable \* No Mixing**

## TYPICAL USES

For industrial, commercial and residential use on sidewalks, driveways, parking decks, floors, ramps, roofs, brick, pavers, stucco, and cinder block or any masonry surface.

*For exterior use only.*

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# Algae Mildew Cleaner

## Application Instructions

### ALWAYS TEST ON SURFACES PRIOR TO APPLICATION!

**Limitations:** Apply in good weather when air and surface temperature are above 45°F. and surface temperature is at least 5°F. above the Dew Point. For optimum application properties, materials should be between 70-90°F. prior to application. Maintain unused material in closed containers in protected storage at 40-90°F **out of direct sunlight.** Do not apply this product to bare aluminum or copper. This product may discolor some painted surfaces. TEST before application. DO NOT MIX with any acid based material. If spraying overhead, cover hair, wear old clothes, protect eyes and wear respirator. **This product is considered Corrosive.**

### **SURFACE PREPARATION: Always test before application**

1. Water all surrounding grass and shrubs well before starting application of **Algae Mildew Cleaner.** Clean all oil and grease and excess dirt off surface using **EnviroClean Degreaser.** Rinse

well. Allow to dry, Apply **Algae Mildew Cleaner** with a plastic garden pump (Low pressure) sprayer. Allow 4-8 minutes for **Algae Mildew Cleaner** to deep clean the pores of the concrete depending on the extent of the soiling and the durability of the surface (This is why Testing is important)

2. On concrete, agitate surface using a stiff nylon brush, broom or rotating concrete scrubber and a 3000 psi pressure washer.
3. Power wash away all dirt and remaining **Algae Mildew Cleaner** and rinse well.
4. Repeat on any stubborn stains scrubbing with a stiff nylon bristle brush. Pressure wash with minimum 3000 psi. Manufacturer recommends OSHA Compliance chemical gloves, eye protection and rubber boots.

Rinse everything with plenty of water. Rinse equipment immediately after use.

5. Apply **Trojan Masonry Sealer** to concrete or masonry to seal surface and to help keep future mildew from forming. Clean-up: Clean all equipment with **EnviroClean Degreaser** and water to neutralize

**Safety:** Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult the current Material safety Data Sheet for this product as well as precautions contained on product labeling. **This product is considered Corrosive. Notice:** The technical data contained herein is true and accurate to the best of our knowledge. All products are offered and sold subject to EnviroSafe Manufacturing Corps. Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice

After Cleaning with Algae Mildew Cleaner

