

SPECIFICATIONS

ALGAE/MILDEW CLEANER #40-42

1. PRODUCT: ALGAE/MILDEW CLEANER FOR ROOFS #40-42

2 MANUFACTURING AND DISTRIBUTOR:

ECO-WARES ® / ENVIROSAFE MANUFACTURING CORP. ®

East Coast Office: 7634-B Progress Circle
Melbourne, FL 32904

West Coast Office: 817 Benton Way
Wenatchee, WA 98801

Web Site: www.eco-wares.com

Web Site: www.envirosafemfg.com

3. PRODUCT DESCRIPTION:

ALGAE/MILDEW CLEANER is a fluid applied cleaner that removes algae, mold and mildew with one easy application.

4. PRODUCT USES:

For industrial, commercial and residential use on surfaces of concrete, masonry, stucco, wood and metal (except aluminum and copper). On roofs, walls, slabs, porches, basement walls and sidewalks. For homes, condominiums, apartments, warehouses, commercial buildings and factories.

5. JOB 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°-75° F prior to application. Maintain unused material In closed containers in protected storage at 40°-75° F. **DO NOT STORE IN STRONG SUNLIGHT. This product does not have a shelf life. MUST BE USED WITHIN 5-6 WEEKS.**

6. SURFACE PREPARATION AND APPLICATION INSTRUCTIONS:

Always test on surface prior to application.

1. Spray Algae Mildew Cleaner onto the surface. (Use a plastic pump sprayer)
2. Materials are to be applied with **LOW** pressure to avoid over-spray.
3. Wait 5 minutes. Use very mild agitation only if required.
4. Rinse thoroughly. (If spraying overhead, cover hair, protect eyes and wear respirator)
5. Apply a second coat on heavily stained or very dirty areas. Agitate lightly, if required, and rinse thoroughly again.

THIS PRODUCT MAY DISCOLOR CLOTHING. WEAR OLD CLOTHES.

KEEP OUT OF THE REACH OF CHILDREN!

SPECIAL NOTE: DO NOT APPLY TO ALUMINUM or COPPER. COVER OR REMOVE ALL ALUMINUM OR COPPER BEFORE APPLICATION

7. TECHNICAL DATA:

PRODUCT PROPERTIES:

Non-ionic biodegradable surfactants
Sodium Hydroxide, Sodium Hypochlorite
Proprietary ingredients

INCOMPATIBILITY: Aluminum and acid-based materials. Do not mix with ammonia.

pH: 11.5

APPEARANCE/ODOR: Non-viscous liquid – slight chlorine odor

VAPOR PRESSURE: (mm Hg) Greater

SOLUBILITY IN WATER: Soluble

BOILING POINT: 100C/212F using Test Tube Method

FREEZING POINT: 32°F (Liquid only)

SPECIFIC GRAVITY: (H2O 1) 1.0-1.2 @ 24c

EVAPORATION RATE: less than 1 – water

% VOLATILE BY WEIGHT: N/A

% SOLIDS: 2% +/- .02

8. MSDS SHEETS:

Available upon request

