

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants, and hat. May be fatal if swallowed or inhaled. Do not breathe sanding dust, vapor or spray mist. While spraying or sanding any flume surface, wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

if swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

if in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

"This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill."

PHYSICAL OR CHEMICAL HAZARD

COMBUSTIBLE! Do not use or store near heat or open flame

(continued on right hand panel)



PETTIT

marine  paint

SPECIALTY

Active Ingredient
Cuprous Oxide 26.2 %

Inert Ingredients 73.8
100.0%

Contains metallic 23.2%

This product contains no volatile
solvents.

*with comments
from EPA*

1 GALLON
EPA REG.
3.785 LITERS

370-60

KEEP OUT OF REACH OF CHILDREN.

WARNING! SEE SIDE PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS.

PETTIT PAINT CO., INC.



(continued from left hand panel)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. See back panel for USE DIRECTIONS.

GENERAL DESCRIPTION

FLUME RED COPPER ANTIFOULING PAINT is a protective coating to control filamentous green algae genera including Stigeoclonium, Oedogonium, Ulothrix, Cladophora, and Spirogyra; filamentous blue-green algae including Phormidium and Oscillatoria; and several invertebrate organisms including Black Fly (Simulium spp.), Caddis Fly (Hydropsyche spp.) and Bryozoa.

STORAGE & DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Container - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

E.P.A. REG. NO.	390-
E.P.A. EST. NO.	390-NJ-1

USE DIRECTIONS

PRODUCT DESCRIPTION

Flume Red Copper Antifouling paint is manufactured as an antifouling paint for use on concrete irrigation structures and wood and iron flume gates. It can be applied over old, soft or hard, antifouling paints that are in good condition.

PREPARATION OF SURFACE

The surface to be painted should be dry, clean, and oil free. It should be lightly wire-brushed or sandblasted to remove all loose soil, rust, scale, or paint. On hardwood or iron, first apply one coat of a suitable primer. Electrolytic corrosion could occur if the material is directly applied to ferrous materials without adequate preparation.

APPLICATION AND TEMPERATURE

Flume Red Copper Antifouling can be applied by brush, roller, or spray. The work should be done between 9 a.m. and 4 p.m. under good conditions. The temperature range for application is 40° to 90° F. One coat would generally be sufficient for effective antifouling protection. Yearly renewal is generally required, dependent on conditions of exposure.

PREPARATION OF PAINT

Flume Red Copper Antifouling contains cuprous oxide, a heavy pigment. There is a tendency for settling to occur, especially if the paint has been on the shelf for several months. It is necessary to thoroughly mix the paint before using. If possible, shake the can of paint on a mechanical paint shaker. Before using, check the sides and bottom of the can to make sure all of the pigment has been thoroughly incorporated. If mixing will be done with a wooden paddle or an electric drill mixer, pour half of the liquid from the top of the can into another can and properly mix any settled pigment; then remix the two parts together thoroughly.

DRY TIME

Let the paint dry overnight before resuming water delivery.

COVERAGE

Flume Red Copper Antifouling covers approximately 9 m² of surface per gallon.

MAINTENANCE OF ANTIFOULING PAINT

No antifouling paint can be effective under all conditions of exposure. Manmade pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, silt, dirt, oil, brackish water, and electrolysis can ruin an antifouling paint. Therefore, we strongly suggest that the irrigation structures be checked several times per month to make sure they are clean and that no growth is occurring. If necessary, lightly scrub the surface with a soft brush to remove attached materials.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (MH 167) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE 1983
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGERISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act)</i>		
NAME AND ADDRESS OF REGISTRANT (include ZIP code)		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE 1983

- b. Modify and expand the "Environmental Hazards" section to include the statements:

This pesticide is extremely toxic to fish. Do not apply directly to lakes, streams, ponds or wetlands.

- c. Revise the "Product Description" section to more clearly define and limit the intended application site. Wording such as "...for use on wood and iron irrigation flume gates and adjacent concrete spillways," is acceptable.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Richard F. Mountfort *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure