



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
10250-54

Date of Issuance:
JUN 28 1997

Term of Issuance: Conditional

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

Name of Pesticide Product: Hempel's
Antifouling Olympic
HI 76600-51110 RED

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Hempel's Coatings (USA), Inc.
6901 Cavalcade Road,
Houston, Texas 77028

Note: Changes in labeling 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 EPA registration number.

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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. "10250-54".
 - b. The appropriate Establishment No. should appear on the product labeling.
 - c. Delete the terms, "milk", "egg whites", and "gelatin solution" from the product labeling.

Signature of Approving Official:

M. Swindell PM 33/RMBI/AD

Date:

JUN 28 1997

- d. Revise the "Environmental Hazards" section as per PR Notice 93-10."
- e. Revise the "IF SWALLOWED" statement to read as follows:
"IF SWALLOWED: Drink promptly a large quantity of water. Avoid alcohol. Get medical attention."
- f. Revise the "IF INHALED" statement to read as follows:
"IF INHALED: Remove victim to fresh air. Get medical attention."

The provided product chemistry data in the attached Vol. 1 is in compliance with 40 CFR 158.155-158.190 and it satisfies the product chemistry data for this product.

The Confidential Statement of Formula is in compliance with PR Notice 91-2. It agrees with the label and is acceptable.

3. Submit two copies of the revised final printed label for the record.

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.



Marshall Swindell
Acting Product Manager (33)
Regulatory Management Branch I
Antimicrobial Division (7510W)

HEMPEL'S ANTIFOULING 76600 is an advanced antifouling paint containing cuprous oxide for the prevention of barnacles, algae coral, and other sessile marine fouling organisms. Recommended for the underwater surfaces of steel vessels operated in all coastal and oceanic waters.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

APPLICATION INSTRUCTIONS: Stir thoroughly and apply to a clean dry surface with a temperature above the dew point. Apply over HEMPEL'S TAR 1628 or according to specifications. Film thickness and number of coats depend upon hull condition, trading pattern, and extended service life. Allow at least 10 hours dry time between coats of ANTIFOULING 76600 at 20C/68F. Drying time is proportionally longer at lower temperatures. If thinning is required for brush, roller, conventional spray or airless application, use HEMPEL'S THINNER No. 0808. Equipment should be promptly cleaned with THINNER 0808 after use. The ship may be floated when final coat of paint is dry for 12 hours. Prolonged exposure to the atmosphere may affect the properties of HEMPEL'S ANTIFOULING 76600.

STORAGE AND DISPOSAL

CONDITIONS
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL
Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by using label instructions contact your State pesticide or environmental control agency, or hazardous waste representative at the nearest EPA regional office.

CONTAINER DISPOSAL
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.

GENERAL
Consult Federal, State, or Local disposal authorities for approved alternative procedures

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HEMPEL'S

ANTIFOULING OLYMPIC HI

76600-51110 RED

ACTIVE INGREDIENT	WEIGHT PERCENT
CUPROUS OXIDE	18.79
INERT INGREDIENTS	81.21
TOTAL METALLIC COPPER 43.07% BY WEIGHT	100.00

CONTAINS PETROLEUM DISTILLATES

KEEP OUT OF REACH OF CHILDREN
DANGER

PRACTICAL TREATMENT

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IF IN EYES: Flush with plenty of water. Get medical attention immediately.

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.

*** SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS ***

FOR USE IN COMMERCIAL OR NAVAL SHIPYARDS ONLY. NOT FOR SALE TO USE OR STORAGE BY PRIVATE APPLICATORS OR MARINA PERSONNEL.

MADE IN U.S.A. AND SOLD BY
HEMPEL COATINGS (USA), INC.
6901 Cavalcade, Houston, TX 77028
ESTABLISHMENT NO. 10250 TX-001
EPA REGISTRATION NO. 10250-12
NET CONTENTS: 5 U.S. GALLONS

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

102-50-54

JUN 26 1997

U.S. GOVERNMENT PRINTING OFFICE

4/4

ACCEPTED
with COMMENTS
in EPA Letter Dated:
JUN 26 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

10250-54

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER — Corrosive. — Causes eye damage and skin
irritation. Wear goggles or face shield, rubber gloves, and
other protective clothing such as long sleeved shirt, long
pants, and hat. Product may be fatal if swallowed. Harmful
if inhaled or absorbed through the skin. Product may be a
dermal sensitizer. Do not get in eyes. Avoid contact with
skin, eyes, or clothing. Avoid breathing vapor, mist, dust or
chips from sanding. Wash thoroughly with soap and water after
handling and before eating or smoking. Use adequate ventilation.
While spraying paint or sanding boat surface, wear a respirator
jointly approved by the Mining Enforcement and Safety Adminis-
tration and the National Institute for Occupational Safety and
Health.

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 CHEMICAL HAZARDS

FLAMMABLE

Keep container closed. Use with adequate ventilation. Store
in a cool dry place away from heat, sunlight and open flame.
Close container tightly after use. Do not use near heat or
open flame.

This labeling must be in the possession of the user at
the time of pesticide application. While all Hempel products
are developed and manufactured with the utmost care, we offer
these products with the express understanding that the user
will determine the suitability for his intended use and assume
all risk and liability therein. If product is used other than
directed hereon we expressly disclaim any responsibility
for its use, handling, storage, result obtained, injury or
indirect or consequential damages of any nature whatsoever
however caused.

HEMPEL'S only obligation shall be to replace such quantity of
product proved to be defective.

THERE ARE NO IMPLIED WARRANTIES OF MERCHANTABILITY OR

BATCH NO. UH-SAMPLE