



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

EPA Reg. Number:

44891-14

Date of Issuance:

AUG 02 2002

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional Registration  
Expires August 30, 2003

Name of Pesticide Product:

Sea Hawk  
Premium Quality Cukote  
Biocide Plus Slime Resistant  
Antifouling Coating"

Name and Address of Registrant (include ZIP Code):

New Nautical Coatings, Inc.  
14805 49<sup>th</sup> Street North  
Clearwater, FL 33762

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. "44891-14".

Signature of Approving Official:

*Marshall Swindell*  
Marshall Swindell, PM 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510W)

Date:

AUG 02 2002

b. On the front panel, delete the word "SUPER" from the product name "Sea Hawk Super Premium Quality Cukote Biocide Plus Slime Resistant Antifouling Coating"..

c. Change the heading "Statement of Practical Treatment" to "First Aid"

d. It is recommended that you amend you disclose detailed protocols of the analytical methods employed to confirm the percentage of composition of the active ingredients in the product . Citation of the test method by reference in this submission is accepted but is not the preferred disclosure method. You are urged to amend the data set in the future with a full disclosure of the test method used in quality control.

3. The Confidential Statement of Formula dated November 12, 2001 is in compliance with PR Notice 91-2, agrees with the label and is acceptable.

4. The product chemistry data submitted in compliance with the requirements of 40 CFR, Part 158, are acceptable.

5. The following studies have been submitted by your supplier pending the completion of an Environmental Risk Assessment on this Conditional Registration. Additional data may be required based upon the results of the Risk Assessment.

**Studies on the Irgarol Technical Grade Active**

GLN 72-4 Fish Early Life Stage (Estuarine Fish Study)

GLN 72-4 Aquatic Invertebrate Life Cycle (Freshwater Invertebrate

GLN 73-1 Whole Sediment Acute, Freshwater Invertebrates

GLN 73-2 Whole Sediment Acute, Marine Invertebrates

**Data on Each of the Three Major Degradates\* of Irgarol**

(\*GS-26575, CA-30-0155, and GS-28620)

GLN 72-1 Acute Freshwater Fish LC50 (one specie), or

GLN 72-3(a) Acute LC50 Estuarine and Marine Fish, and

GLN 72-2 Acute Freshwater Invertebrate LC50 (Daphnia), or

GLN 72-3(c) Acute LC50 Estuarine and Marine Invertebrate, and

GLN 123-2 Aquatic Plant Growth (2 species: Navicula pelliculosa, and Skeletonema costatum)

6. Submit the following "reserved" studies within 18 months of the date of the Agency's written request for these data. The need for these reserved data will be based upon the results of one or more of the above studies as determined by the Agency.

- GLN 164-2 Aquatic Field Study
- GLN 165-5 Accumulation Studies (nontarget organism)
- GLN 72-5 Fish Life Cycle
- GLN 72-6 Aquatic organism bioavailability/biomagnification/  
toxicity tests
- GLN 72-7 Simulated or actual field testing for aquatic  
organisms
- GLN 71-4 Avian Reproduction
- GLN 73-3 Acute Pore Water Studies (fish and invertebrates)
- GLN 74-1 Whole Sediment Chronic Study (invertebrates)
- GLN 123-1 Seedling Emergence-Dose Response Test
- Special Study: Monitoring of Representative U.S. Waters

7. This conditional registration will expire automatically on August 30, 2003. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

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

You should be aware that the Agency has not completed its environmental risk assessment to support the use of Irgarol as an antifoulant. Note also that the Agency is aware that Sweden, Denmark, and England have restrictions on the use of Irgarol antifoulant paints. Canada has also expressed concern. The concerns outlined in environmental assessments from those countries will be taken into consideration as we work toward completing our own risk assessment. Once the Agency has completed its environmental risk assessment, we may ask for additional data such as a monitoring study or we may ask for some label modifications/restrictions. We will notify you when our environmental risk assessment is completed.

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

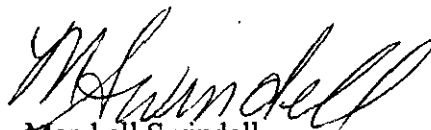
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EPA Registration No. 44891-14

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

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure



# SUPER PREMIUM QUALITY

Net Contents  
1 Gallon  
U.S. Measure  
3.785 Liters

**NEW NAUTICAL  
COATINGS, INC.**  
14805 49th Street North  
Clearwater, FL 33762  
www.seahawkpaints.com

ACTIVE INGREDIENT: Cuprous Oxide .....	47.57%
N-Cyclopropyl-NL(1,1-dimethylethyl)-6-methylthio)-	
[3,5thiazine-2,4-diamine.....	2.00%
INERT INGREDIENTS.....	50.43%
TOTAL.....	100.00%

**LIMITED WARRANTY:** The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty of this product, expressed or implied.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
AUG 02 2002

166-24-D gal 4/c  
Latex Red PMS 873

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, and under authority  
registered under EPA Reg. No.  
44891-14

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### DIRECTIONS FOR USE

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

### GENERAL DESCRIPTION

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other marine foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, barges, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use. Due to the settlement of copper in the product if this product is not properly shaken it may become ineffective.

### Application Details

Apply product generously on the surface to be coated. More coats will ensure a longer life. Do not apply product during moist conditions such as rain or high humidity. Wait at least 12 hours before submerging in water.

**Sweat in Time:** NOT APPLICABLE

**Thinner:** Seahawk 2033-2035

**Cleaner:** Seahawk Xylene 7130

### Regulatory Data

VOC 288 grams/litre

**Limitations:** Apply in good weather when air and surface temperatures are above 50°F (10°C). Surface temperature must be at least 50°F (10°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating application procedures. See published data sheets for more specific application data. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

**SURFACE PREPARATION:** Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SP1)

**APPLICATION:** This product can be applied by brush, roller or spray.

**THINNING:** We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

**CLEANUP:** Clean all equipment immediately after using with Seahawk Xylene.

**SAFETY:** Read and observe all precautionary statements on this label.

### 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 vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or a 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. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Use with adequate ventilation.

#### ENVIRONMENTAL HAZARDS

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposing of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint

debris in an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### PHYSICAL AND CHEMICAL HAZARDS

**Combustible.** Do not use or store near open flame.

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induced vomiting unless told to by a poison control center or doctor.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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

### STORAGE AND DISPOSAL

Do not contaminate food, feed or water by storage or disposal.

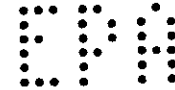
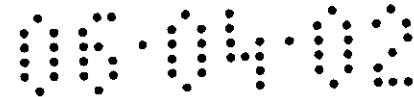
**Pesticide Storage:** Do not store near heat or open flame. Store in well-ventilated area.

**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 the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

E.P.A. Registration No. 44891-RU

E.P.A. Establishment No. 44891-FL-1



RECORDED  
with COMMENTS  
in EPA Letter Dated:

AUG 02 2002

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

44891-14

BLEED

Note to Customer: please check EPA numbers

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