

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

EPA Reg. Number:

Date of Issuance:

74681-2

FEB 2 7 2003

Term of Issuance:

Conditional

Name of Pesticide Product

Copper Shield 45 Marine Blue

\_\_ Reregistration

NOTICE OF PESTICIDE:

x Registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Blue Water Marine Paint 1999 Elizabeth Street North Brunswick, New Jersey 08902

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. If 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. "74681-2".

Signature of Approving Official:	Date:
Marshall Swindell, PM 33	
Regulatory Management Branch 1	FEB 2 7 2003
Antimicrobial Division (7510C)	

EPA Form 8570-6

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b. As per PR Notice 2001-1, the heading Statement of Practical Treatment must be changed to "First Aid" and the Statements must be revised to read as follows:

# 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 advices.

# 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 induce 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 mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Note: The following information must be added in a separate paragraph at the ending of the First Aid statements.

"For additional information in case of emergency call toll free (telephone number).

"Have the product container or label with you when calling a poison control center or doctor or going for treatment."

c. Change "Sold By" to "Manufactured By".

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d. The "Environmental Hazards" statements must be revised to read:

# **ENVIRONMENTAL HAZARDS**

This paint is toxic to birds, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewage systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

- e. Move the phrase "See Side Panels For Additional Precautionary Statements" from beneath the signal word "Warning" and place elsewhere on the label.
- f. The heading "Directions For Use" and misuse statement must appear directly abov the use directions section. You currently have them above the "Storage and Disposal" instructions and then follows precautionary statements.
- g. Delete the statement "No paint build-up". The meaning of this statement is unclear as you instruct the user to apply a minimum of three coats of the product, and indicate the more paint you use the better and longer protection you receive.
- 3. The Basic Confidential Statement of Formula dated November 25, 2002 is in compliance with 91-2, agrees with the label and is acceptable. However, submit a revised CSF and change the upper certified limits from 25.44% to 24.96% and the lower certified limits from 24.17% to 23.50%. The Product Chemistry data satisfy the data requirement for this product registration.

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.

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Submit two (2) copies of final printed labeling for our review. 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** 

ACCEPTED with COMMENTS in EPA Letter Dated:

FEB 2 7 2003

Under the Federal Insecticide, Fungicide, and Rederatede Act as amended, for the position, registered under EFA Reg. No.

74681-2

DISCLAIMER. The performance of any manner paint or coating depends on many factors outside the control of our company including surface preparation, proper application, and environmental condition. Therefore, we cannot guarantee this product's suitability for your particular purpose or application. Implied warranties or fitness for a particular purpose and of merchantability are excluded. We shall not, under any circumstances, be liable for incidental or consequential damages. By purchase or use of this product, buyer agrees that the sole and exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product, at the company's option.

## **DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

# STORAGE AND DISPOSAL

STORE IN A DRY AREA AWAY FROM HEAT AND SEVERE COLD. KEEP PARTIALLY USED CONTAINER TIGHTLY SEALED. DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

### PESTICIDE DISPOSAL

PESTICIDE WASTES ARE TOXIC. IMPROPER DISPOSAL OF EXCESS PESTICIDES OR RINSATE IS A VIOLATION OF FEDERAL LAW. IF THESE WASTES CANNOT BE DISPOSED OF BY USE ACCORDING TO LABEL INSTRUCTIONS, CONTACT YOUR STATE PESTICIDE OR ENVIRONMENTAL CONTROL AGENCY, OR HAZARDOUS WASTE REPRESENTATIVE AT THE NEAREST EPAREGIONAL OFFICE FOR GUIDANCE.

# **CONTAINER DISPOSAL**

TRIPLE RINSE CONTAINER, THEN OFFER IT FOR RECY-CLING OR RECONDITIONING, OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL, OR BY OTHER PROCEDURES APPROVED BY STATE AND LOCAL AUTHORITIES.

# BLUE WATER MARINE PAINT

# WARNING

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Keep Out of Reach of Children ACTIVE INGREDIENT:
CUPROUS OXIDE 45.0%
INERT INGREDIENTS 55.0%
TOTAL: 100.0%
EPA REG. 74681
EPA ESTABLISHMENT 74681-NJ-L
CONTAINS PETROLEUM DISTILLATES

MO PAINT BURBLER • ELIMINATES HEAVY SANDING

PREMIUM PROTECTION FOR MODERATE FOULING CONDITIONS

SINGLE SEASON COPPER ABLATIVE COPOLYMER

# COPPER SHIELD 45

**BRONZE SERIES** 

**BW-6690 MARINE BLUE** 

**NET CONTENTS ONE U.S. GALLON (3.785 LITERS)** 

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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 DUST. VAPOR, OR SPRAY MIST. WEAR A MASK OR RESPIRATOR JOINTLY APPROVED BY THE MINING ENFORCEMENT AND SAFETY ADMINISTRATION AND BY THE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH WHILE SANDING BOAT SURFACES. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE WASH THORWIGHLY WITH SOAP AND WATER AFTER HANDLING

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: DRINK PROMPTLY A LARGE QUANTITY 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 PAINT IS TOXIC TO FISH. DO NOT APPLY DIRECTLY TO WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES DO NOT ALLOW CHIPS AND DUST FROM PAINT REMOVAL TO ENTER WATER. DISPOSE OF PAINT IN AN APPROVED LANDFILL.

# PHYSICAL AND CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

# SOLD BY BLUE WATER MARINE PAINT

1999 ELIZABETH STREET • NORTH BRUNSWICK, NJ 08902 1-800-432-4333

ACCEPTED
with COMMENT'S
in EPA Letter Dated:

PRODUCT DESCRIPTION COPPER SHIELD S PROVIDES EXTENDED ANTIFORDING PROTECTION AGAINST BARNACLES, ALGA. AND HYDROIDS IN SALT AND FRESH WATER. ON BOAT BOTTOMS ONLY. ITS ABLATIVE COPOLYMER BASE RENDERS A HARD. SMOOTH FINISH WITH DURABILITY AND ABRASION RESISTANCE, COPPER SHIELD 45. RELEASES BIOCIDE BY THE CONSTANT EXPOSURE OF NEW PAINT FILM TO THE WATER, COPPER SGIELD 45 HAS UNIVER-SAL APPLICATION OVER ALL TYPES OF PROPERLY PREPARED BOTTOM PAINTS (EXCEPT ALUMINUM). FOR USE ON FAST FIBERGLASS BOATS, AS WELL AS WOOD AND STEEL HULLS, EXTENDED PROTECTION IS POSSIBLE. SINCE PERFORMANCE IS DIRECTLY PROPORTIONAL TO THE AMOUNT OF PAINT APPLIED.

SURFACE PREPARATION: SURFACE MUST ALWAYS BE CLEAN. DRY AND PROPERLY PREPARED PRIOR TO PAINTING. FAILURE TO DO SO WILL LEAD TO EVENTUALLY BLISTERING AND/OR PEELING. ALL SANDED SURFACES MUST BE WIPED CLEAN WITH BW-216 THINNER TO REMOVE SANDING RESIDUE.

GENERAL APPLICATION: FOR USE ON BOATS BELOW THE TRUE WATERLINE. CAN BE BRUSHED OR ROLLED ON FIBERGLASS, WOOD, STEEL AND PREVIOUSLY PAINTED SURFACES PER APPLICATION SYSTEMS BELOW. DO NOT USE ON ALUMINUM. APPLY AT LEAST 3 COATS FOR BEST PERFORMANCE, AS THE LIFE OF THE PAINT IS PROPORTIONAL TO THE NUMBER OF COATS APPLIED.

MIXING AND THINNING: SHAKE OR MIX THOROUGHLY AND STIR CONTINUOUSLY WHILE USING THIN WHEN NECESSARY WITH BW-216 THINNER

THEORETICAL COVERAGE: DEPENDING ON SURFACE AND CONDITIONS, ONE GALLON OF BOTTOM PAINT WILL USUALLY COVER OVER 400 SQUARE FEET OF SURFACE WHEN BRUSHED OR BOLLED

CLEAN UP: USE BW-216 THINNER FOR CLEANING FOUIPMENT AND PAINT BRUSHES

DESIGNED FOR OVERCOATING AFTER DESIGNED FOR OVERCOATING AFTER DESIGNED FOR OVERCOATING AFTER DESIGNED FOR TO LAUNCHING, ALLOW A MINIMUM DRY OF OVERNIGHT AND MAXIMUM OF 60 DAYS. IF DRYING CONDITIONS ARE POOR, OR IF PAINT WAS APPLIED TOO THICKLY, LONGER PERIODS OF DRYING WILL BE REQUIRED FRESH COATS OF PAINT MUST BE THOROUGHLY DRY BEFORE OVERCOATING.

YEARLY REPAINTING: SCRUG 3CTTOM CLEAN AT HAUL-OUT. REPAINT ONLY IF OLD PAINT IS SOUND AND TIGHT: IF NOT, REMOVE IT BY SANDING OR WITH PAINT-REMOVER. IF OLD PAINT IS ROUGH SAND IT WITH 100-150 GRIT SANDFAPER. PREPARESEAMS, NICKS AND CHIPS AS BELOW. SPOTCOAT ANY SCUFFS WITH ANTIFOULANT. APPLY 3 COATS OF ANTIFOULANT.

ON BARE WOOD: IF SEAMS ARE NOT FLUSH, FILL THEM WITH SEAM COMPOUND. DRY SEVERAL DAYS UNTIL SKIN FORMS. DO NOT SAND. FILL NICKS WITH TROWEL CEMENT, DRY HARD, SAND, APPLY ANTIFOULANT (REDUCED 10%) THEN FOLLOW WITH 2 ADDITIONAL UNREDUCED COATS OF ANTIFOULANT.

ON BARE FIBERGLASS: DEWAX BY WASHING WITH BW-216 THINNER, REMOVE DISSOLVED WAX AT ONCE WITH CLEAN PAPER TOWELS OR RAGS; REPEAT; SAND HARD TO A DULL FINISH WITH 80-100 GRIT SANDPAPER. FILL ANY CHIPS WITH TROWEL CEMENT, DRY HARD, SAND. APPLY 5 COATS OF BW-2000 PROKOTE EPOXY, THEN APPLY 3 COATS OF ANTIFOULANT.

ON BARE STEEL: SANDBLAST SURFACE TO A NEAR WHITE METAL: REMOVE BLAST RESIDUE WITH A BROOM AND AIRHOSE. WIPE OFF WITH BW-216 THINNER. DO NOT SAND. FILL IN ANY PERFECTIONS WITH FAIRING COMPOUND. SAND SMOOTH AND WIPE CLEAN. APPLY 5 COATS OF BW-2000 PROKOTE EPOXY, THEN APPLY 3 COATS OF ANTIFOULANT

FEB 2 7 2003

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

74681-21