



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

10250-58

Date of Issuance:

6/1/21

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Hempel's Antifouling Globic 9000

Name and Address of Registrant (include ZIP Code):

David Sarvadi
 Agent for Hempel (USA) Inc.
 600 Conroe Park North
 Conroe, TX 77303

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

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 section 3(c)(7)(B). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Aline Heffernan
 Acting Product Manager Team 31
 Regulatory Management Branch I
 Antimicrobials Division (7510P)
 Office of Pesticide Programs

Date:

6/1/21

2. You are required to comply with the data requirements described in the DCI identified below:
 - a. Cuprous Oxide GDCI-025601-1798

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 10250-58.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 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. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 5/3/2021
- Alternate CSFs 1-7 dated 5/3/2021

If you have any questions, please contact Tara Flint via email at flint.tara@epa.gov or Aline Heffernan at Heffernan.aline@epa.gov.

Enclosure: Stamped Label

RESTRICTED USE PESTICIDE

Due to hazards to non-target organism species and to potential inhalation and dermal health risks when product is used without correct PPE or with incorrect application methods. For sale only to Certified Applicators or persons under their direct supervision, and only for uses covered by the Certified Applicator's certification.

HEMPEL'S ANTIFOULING GLOBIC 9000

Alternate color-shade code designations:
7890019990 Black, 7890030170 Blue, 7890051110 Red, 789006060 Brown
7895019990 Black, 7895030170 Blue, 7895051110 Red, 7895060600 Brown

DANGER

KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENTS:

CUPROUS OXIDE	38.62 %*
COPPER PYRITHIONE.....	2.9 %
OTHER INGREDIENTS.....	58.48 %**
	100.00%

*METALLIC COPPER EQUIVALENT: 36.1%

**CONTAINS PETROLEUM DISTILLATES, XYLENE, OR XYLENE RANGE AROMATIC SOLVENTS.

ACCEPTED

Jun 01, 2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 10250-58

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER!

Corrosive. Causes severe eye damage and moderate eye irritation. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapor, mist, dust or chips from sanding. Avoid contact with skin, eyes or clothing. Wear goggles or face shield, chemical resistant gloves and other protective clothing such as long-sleeved shirt, long pants and hat. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Use adequate ventilation.

FIRST AID

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 ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a poison control center or doctor for treatment advice.

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.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

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. Contains petroleum distillate. Vomiting may cause aspiration pneumonia

{Note to reviewer: in accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the label.}

Only for use on boats greater than 25 meters (82 feet) in length
IMO Anti-fouling System Convention Compliant (AFS/CONF/26)

MADE IN USA by: HEMPEL (USA) INC.

600 Conroe Park North Dr. Conroe, Texas 77303 Telephone: (+1- 936 - 523-6000)

EPA Establishment No. 10250-TX-001 EPA Reg. No. 10250-yy

Left Panel 9000

Reserved for Bar Code – machine readable (product and lot/ batch number and human readable product volume identification -
---- Not part of label

PERSONAL PROTECTIVE EQUIPMENT (PPE)

PPE MUST BE WORN WHEN USING THIS PRODUCT:

RESPIRATORY PROTECTION: Spray men shall wear NIOSH approved continuous flow supplied air or powered air purifying respirators equipped with a hood that covers the face, neck, and shoulders. The powered air purifying respirator shall be used with an organic vapor cartridge and a high efficiency (HEPA) pre-filter. The line tenders and pot man shall wear NIOSH approved elastomeric half or full -ace air purifying respirators with organic vapor cartridges and P100 pre-filters. Line tenders who are dispensing the hose to spray men ad pot men who load the antifouling paint to the compressor must wear either a PF10 (half face respirator) or full-face respirator."

DERMAL PROTECTION: SPRAY MEN, LINE TENDERS and POT MEN shall wear coveralls, chemical resistant gloves, shoes and socks. If SPRAY MEN wear full face air purifying respirators, they will also wear a hood that covers neck and shoulders.

EYE PROTECTION: SPRAY MEN shall wear safety glasses underneath the hood respirator. LINE TENDERS and POT MEN shall wear shielded safety glasses or goggles if the half face respirators are worn. Safety glasses or goggles are not required if full face respirators are worn.

APPLICATION / ENTRY: Do not apply this product in any way that will exposes worker or other persons, either directly or through drift. Only protected handlers may be in the area during handling. Do not allow others to enter the area until sprays have dried.

ENVIRONMENTAL HAZARDS

This material is very toxic to aquatic life. 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. 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 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.

Not Part of FIFRA label –
UN / DOT Proper shipping Description & UN ID#

Right Panel 9000

HEMPEL'S ANTIFOULING GLOBIC 9000 is an advanced SPC antifouling paint based on Nano Acrylate Technology containing Copper Omadine [Copper 2-pyridinethiol-1-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 within 1 hour of mixing. Apply only on a dry and clean surface with a temperature above the dew point to avoid condensation. Use only where application and curing can proceed at temperatures above: 0°C/32°F. The temperature of the surface and that of the paint itself must also be above this limit.

Apply over any previous coating (examples: primer, sealer, antifouling paint) according to the written painting specifications developed for the vessel to be painted. Film thickness (measured by a film thickness gauge) and the number of coats required to be applied depend upon vessel hull conditions, trading pattern, and designed extensions of painted surface service life. Allow at least 10 hours dry time between coats of this product at 20C / 68F. Drying time is proportionally longer at lower temperatures. Thinning is not recommended. If thinning is required for brush, roller, conventional spray or airless spray application, use HEMPEL'S THINNER 08080. Equipment should be promptly cleaned with THINNER 08080 after use. The ship may be floated when final coat is dry for 24 hours. Prolonged exposure to the atmosphere may affect the properties of this product.

STORAGE and DISPOSAL

PROHIBITIONS:

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 HANDLING:

Nonrefillable containers. Do not reuse this container to hold materials other than this antifouling paint (either un-thinned or thinned) or rinsate from cleaning of antifouling paint residue

Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application or mix tank. Fill 5-gallon container with 32 fluid ounces or 1-gallon container with 8 fluid ounces applicable thinner and recap. Shake for at least 10 seconds. Pour rinsate into storage tank or drum for later reuse or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For cleaning residue use Hempel's Thinner 08080, Hempel's Thinner 0808B or Hempel's Thinner 08450 or a commercially available alternate thinner.

CONTAINER AND RINSATE DISPOSAL: Offer metal containers for recycling (if available) or reconditioning (if appropriate). Otherwise puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures. Dispose of accumulated rinsate through your hazardous waste representative by approved Federal, State and Local procedures.

GENERAL:

Consult Federal, State, or Local authorities for approved alternative procedures.

Meets MACT for Shipbuilding / Repair under NESHAP regulations of the Clean Air Act Amendments of 1990.

VOHAP / VOC content (grams/liter): < 400 VOHAP / VOC content (grams / liter solids): < 765

Lot No 42XXXXXXXXXX
4846-2008-01