



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

2568-102

Date of Issuance:

6/9/2015

NOTICE OF PESTICIDE:

☐ Registration  
☒ Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Antifouling SeaForce 100 AV Dark  
Red 3GCDRD

Name and Address of Registrant (include ZIP Code):

Jotun Paints, Inc.  
9203 Highway 23  
Belle Chasse, LA 70037

**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/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended. 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 her/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.

EPA received a label amendment request submitted by email on 06/08/2015. EPA grants this request under the authority of section 3(c)(5) of FIFRA, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decision for Copper have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of FIFRA, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

Signature of Approving Official:

John Hebert, Chief  
Regulatory Management Branch I, Antimicrobials Division  
(7510P)

Date:

6/9/2015

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. 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 03/30/2012
- Alternate CSF 1 dated 03/30/2012
- Alternate CSF 2 dated 03/30/2012
- Alternate CSF 3 dated 03/30/2012

If you have any questions, please contact Seiichi Murasaki at [murasaki.seiichi@epa.gov](mailto:murasaki.seiichi@epa.gov).

**BATCH XXXXXX DOM 12/01/2014**

## **DIRECTIONS FOR USE**

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

### **ANTIFOULING FOR UNDERWATER HULLS**

TO CONTROL THE ATTACHMENT OF MARINE FOULING, I.E., BARNACLES, GRASS, ALGAE, TUBE WORMS, MUSSELS, AND SNAILS ON HULLS OF BOATS AND VESSELS IN SALT, BRACKISH AND FRESH WATER WHICH WOULD SUSTAIN SUCH GROWTH. NOT RECOMMENDED FOR USE ON ALUMINUM. A MINIMUM OF TWO COATS OF THIS PRODUCT IS RECOMMENDED FOR BEST PERFORMANCE.

### **SURFACE PREPARATION**

BEFORE APPLICATION OF ANTIFOULING, ALL SURFACES MUST BE DRY AND CLEANED OF DIRT, DUST, OIL, RUST, LOOSE PAINT, SALT RESIDUES AND OTHER CONTAMINANTS. STEEL MUST BE COATED WITH A SUITABLE PRIMER OR ANTI-CORROSIVE BARRIER COATS.

### **MIXING**

BEFORE USE, POWER MIX OR BOX THE PAINT UNTIL THE PRODUCT IS UNIFORM. STIR THE PAINT AT INTERVALS DURING APPLICATION TO MAINTAIN UNIFORMITY.

### **APPLICATION**

APPLY BY BRUSH, ROLLER, OR SPRAY. CONTENTS MAY BE APPLIED BY HOT SPRAY (TEMPERATURES NOT TO EXCEED 95°F), AIRLESS SPRAY OR REGULAR COLD SPRAY. APPLY A FULL WET COAT IN A DOUBLE CROSSHATCH PATTERN. DO NOT PAINT IN COLD OR DAMP WEATHER.

### **THINNING**

NORMALLY NO THINNING REQUIRED. WHERE THINNING IS NECESSARY, USE JOTUN THINNER 7.

### **DRYING TIME**

AT 70°F AND 50% R.H. ALLOW AT LEAST 4 HOURS DRY TIME BETWEEN COATS AND A MINIMUM OF 8 HOURS BEFORE IMMERSION.

REFER TO PRODUCT SAFETY DATA SHEET AND TECHNICAL BULLETIN, AVAILABLE UPON REQUEST, FOR FURTHER SAFETY AND HANDLING INFORMATION.

**ACCEPTED**

**Jun 09, 2015**

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 2568-102

## **ANTIFOULING SEAFORCE 100 AV DARK RED 3GCDRD**

### **ACTIVE INGREDIENTS:**

CUPROUS OXIDE (CAS NO. 1317-39-1).....	31.94%*
OTHER INGREDIENTS.....	68.06%**
	100.00%

\*METALLIC COPPER EQUIVALENT: 28.37%

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

**KEEP OUT OF THE REACH OF CHILDREN.**

**DANGER**

**FOR COMMERCIAL USE ONLY**

**NOT SOLD FOR USE IN AIR POLLUTION REGULATION AREAS.  
PHOTOCHEMICALLY REACTIVE PER RULE 102**

**SEE SIDE PANEL FOR FIRST AID AND  
ADDITIONAL PRECAUTIONARY STATEMENTS**

**Net 20 LITERS (5.28 GALLONS)**

JOTUN PAINTS, INC.  
9203 HIGHWAY 23  
BELLE CHASSE, LA 70037

**E.P.A. REG. NO.: 2568-102**

**E.P.A. EST. NO.: 002568-LA-001**

# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS & DOMESTIC ANIMALS

### DANGER

**DANGER.** CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES SKIN IRRITATION. HARMFUL IF ABSORBED THROUGH SKIN. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS. WEAR GOGGLES OR A FACE SHIELD. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, CHEWING GUM, USING TOBACCO OR USING THE TOILET.

**PERSONAL PROTECTIVE EQUIPMENT (PPE).** MIXERS, LOADERS, APPLICATORS, AND OTHER HANDLERS MUST WEAR THE FOLLOWING: DISPOSABLE TYVEK HOODED COVERALLS, OR EXACT EQUIVALENT, COVERALLS OR LONG-SLEEVED SHIRT, LONG PANTS, SOCKS BENEATH THE TYVEK HOODED COVERALL, PROTECTIVE EYEWEAR, CHEMICALLY-RESISTANT GLOVES THAT ARE DISPOSABLE, AND CHEMICALLY-RESISTANT FOOTWEAR THAT PROTECTS THE LOWER LEG. SOME MATERIALS THAT ARE CHEMICALLY-RESISTANT TO THIS PRODUCT ARE BUTYL RUBBER AND NITRILE RUBBER. WHEN USED IN ENCLOSED AREAS, SPRAYING PAINT OR SANDING BOAT SURFACE. WEAR A SUPPLIED-AIR OR POWERED AIR-PURIFYING RESPIRATOR (PAP) APPROVED BY NIOSH FOR PAINTS AND COATINGS. REMOVE CONTAMINATED CLOTHING AND DISCARD AFTER USE. DO NOT REUSE.

#### USER SAFETY RECOMMENDATIONS.

WASH THE OUTSIDE OF GLOVES BEFORE REMOVING.

**APPLICATION / ENTRY.** DO NOT APPLY THIS PRODUCT IN A WAY THAT WILL CONTACT WORKERS OR OTHER PERSONS, EITHER DIRECTLY OR THROUGH DRIFT. ONLY PROTECTED HANDLERS MAY BE IN AREA DURING APPLICATION. DO NOT ENTER OR ALLOW OTHERS TO ENTER UNTIL SPRAYS HAVE DRIED.

#### ENVIRONMENTAL HAZARDS

THIS MATERIAL IS TOXIC TO FISH AND AQUATIC INVERTEBRATES. 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 AND OTHER WATERS UNLESS IN ACCORDANCE WITH THE REQUIREMENTS OF A NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT AND THE PERMITTING AUTHORITY HAS BEEN NOTIFIED IN WRITING PRIOR TO DISCHARGE. DO NOT DISCHARGE EFFLUENT INTO 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 OR CHEMICAL HAZARDS

**FLAMMABLE.** KEEP AWAY FROM HEAT AND OPEN FLAME.

FIRST AID	
IF IN EYES:	HOLD EYES OPEN AND RINSE SLOWLY AND GENTLY FOR 15-20 MINUTES. REMOVE CONTACT LENSES, IF PRESENT, AFTER THE FIRST 5 MINUTES, AND THEN CONTINUE RINSING. CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.
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 ADVICE.
IF SWALLOWED:	IMMEDIATELY CALL A POISON CONTROL CENTER OR DOCTOR. DO NOT INDUCE VOMITING UNLESS TOLD TO DO SO BY A POISON CONTROL CENTER OR DOCTOR. DO NOT GIVE ANY LIQUID TO THE PERSON. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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.
OTHER:	HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.
MEDICAL EMERGENCY NUMBER: 1-800-424-9300	

#### NOTE TO PHYSICIAN:

Eye symptoms can include corneal opacity, iridal inflammation and conjunctival irritation.

Contains petroleum distillate – vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.

## STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

#### STORAGE

KEEP THE CONTAINERS IN A DRY, COOL, WELL VENTILATED SPACE AND AWAY FROM SOURCES OF HEAT AND IGNITION. CONTAINERS MUST BE KEPT TIGHTLY CLOSED. HANDLE WITH CARE.

#### 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 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

NONREFILLABLE CONTAINER. DO NOT REUSE OR REFILL THIS CONTAINER. PRIOR TO CONTAINER DISPOSAL, ALLOW ANY REMAINING PAINT RESIDUE IN THE CONTAINER TO AIR DRY. DISPOSE OF THE CONTAINER IN ACCORDANCE WITH FEDERAL, STATE OR LOCAL DISPOSAL REGULATIONS.

**D.O.T. SHIPPING NAME:** PAINT

**D.O.T. HAZARD CLASS:** FLAMMABLE LIQUID

**D.O.T. HAZARD IDENTIFICATION NUMBER:** UN1263

**THE VOC OF THIS PAINT IS 395 GRAMS/LITER (3.30 LBS/GAL).**