

1258-1322

3/12/2012

1065

U S ENVIRONMENTAL PROTECTION  
AGENCYOffice of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Avenue NW  
Washington D C 20460EPA Reg  
Number

1258 1322

Date of  
Issuance

MAR 12 2012

Term of Issuance

Name of Pesticide Product

Copper Omadine<sup>o</sup> Powder  
AF

## NOTICE OF PESTICIDE

☒ Registration  
☐ Reregistration

(under FIFRA as amended)

Name and Address of Registrant (include ZIP Code)

John L Hott

Lonza (Formerly known as Arch Chemicals Inc )

5660 New Northside Dr NW

Suite 1100

Atlanta GA 30328 5811

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)(5) provided that you

- 1 Submit and/or cite all data required for registration 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 re registration of your product under FIFRA section 4
- 2 Make the labeling changes listed below before you release the product for shipment

a Revise the EPA Registration Number to read EPA Reg No 1258 1322

Signature of Approving Official

Marshall Swindell  
Product Manager Team 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Date

MAR 12 2012

- b In the **Precautionary Labeling** section make the following changes (in accordance to what is recommended by EPA's Label Review Manual for precautionary labeling [http://www.epa.gov/oppfead1/labeling/lrm/chap\\_07.pdf](http://www.epa.gov/oppfead1/labeling/lrm/chap_07.pdf))
- Insert the statement wear appropriate protective eyewear (such as goggles face shield or safety glasses) after the statement Do not get in eyes
  - Insert the wording and before eating drinking chewing gum using tobacco or using toilet after the statement Wash thoroughly with soap and water after handling
  - Remove the word dust In its place insert the word vapor
- c In the **Environmental Hazards** section make the following changes
- Insert the statement after the aquatic organisms Do not apply directly to water by cleaning of equipment or disposal of wastes Do not allow dust generated during paint removal to enter water The language was mandated based on the ecological science assessment (Erickson W 2010 *Ecological Hazard Assessment for Copper Pyrithione*)
- d U In the **First Aid** section make the following changes
- The First Aid Statement for If in eyes must be listed first since eye (Primary Eye Irritation) was the most severe route of exposure based on submitted acute toxicity data

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 Submit one (3) copy of your final printed labeling prior to release of this product for shipment If you have any questions concerning this letter please contact Demson Fuller at (703) 308 8062

Sincerely



Marshall Swindell  
Product Manager Team 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosure (Stamped Label)

## COPPER OMADINE® POWDER AF

### Active Ingredient

Copper 2 pyridinethiol 1 oxide 98%

Inert Ingredients 2%

Total 100 0%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

*SEE SIDE LABEL FOR FIRST AID & PRECAUTIONS*

Net Wt XX Lbs

**ARCH CHEMICALS, INC**  
5660 New Northside Drive  
Atlanta, GA 30328

EPA Reg No 1258  
EPA Est No 1258 IRL 1

Omad ne○ is a registered trademark of Arch Chemicals Inc

**DIRECTIONS FOR USE** It is a violation of federal law to use this product in a manner inconsistent with its labeling For use only for formulation of antifoulant paints Formulators using this product are responsible for obtaining EPA registration of their formulated product

Paints formulated with this product must be labeled as follows

Restricted Use Pesticide

Only For Use on Boats greater than 25 meters (82 feet) in Length

The following PPE must be worn when applying the end use product

Respiratory Protection Spray men shall wear NIOSH approved continuous flow supplied air or powered air purifying reswpirators 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 men shall wear NIOSH approved elastomeric half or full face air purifying respirators with organic vapor cartridges and P100 pre filters Line Tenders who are dispensing the hose to Spray men and Pot Men who load the antifouling paint to the compressor must wear either a PF10 (half face respirator) or Full Face Respirator

Dermal Protection The Spray men Line Tenders and Pot men shall wear coveralls chemical resistant gloves shoes and socks

Eye Protection The spray men shall wear safety glasses underneath the hood respirator The 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

RECEIVED  
MAR 15 2012  
Under the Federal Insecticide  
Fungicide and Rodenticide Act as  
amended for the pesticide  
registered under EPA Reg No

1258-1322

*[Handwritten signature]*

wear appropriate protective eyewear

Harmful

import

**PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER** Corrosive Causes irreversible eye damage [redacted] if inhaled Harmful if absorbed through skin or swallowed Do not get in eyes on skin or on clothing Do not breathe [redacted] or spray mist [redacted] Wash thoroughly with soap and water after handling Remove and wash contaminated clothing before reuse

**CHEMICAL HAZARDS** Do not store with strong oxidizing agents or strong (concentrated) acids In case of contamination do not reseal container If possible isolate container in open or well ventilated area Fumes caused by contamination may be hazardous

Do not direct to water by clean-

**ENVIRONMENTAL HAZARD** This pesticide is toxic to fish and aquatic organisms Do not discharge effluent containing this product into lakes ponds streams estuaries oceans or public 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

**FIRST AID**

**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 do so by a poison control center or doctor Avoid alcohol Do not give anything by mouth to an unconscious person  
**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 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 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 eye Call a poison control center or doctor for treatment advice

**NOTE TO PHYSICIAN** Probable mucosal damage may contraindicate the use of gastric lavage  
 Have the product container or label with you when calling a poison control center or doctor or going for treatment  
**IN CASE OF EMERGENCY CALL 1 800 654 6911**

ACCEPTED with COMMENTS in EPA Letter D 122  
 Under the Federal Insecticide Fungicide and Rodenticide Act as amended for the pesticide registered under EPA Reg No

**STORAGE AND DISPOSAL** Keep container tightly closed when not in use Do not store with strong oxidizing agents Do not contaminate water food or feed by storage or disposal

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous 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** (for containers  $\geq 5$  gallons) Non refillable container Do not reuse or refill this container Offer for recycling if available Triple rinse as follows Empty remaining contents into application equipment or a mix tank Fill the container  $\frac{1}{4}$  full with water Replace and tighten closures Tip container on its side and roll it back and forth ensuring at least one complete revolution for 30 seconds Stand the container on its end and tip it back and forth several times Turn the container over onto its other end and tip it back and forth several times Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal Repeat this procedure two more times

**CONTAINER DISPOSAL** (for containers  $< 5$  gallons) Non refillable container Do not reuse or refill this container Offer for recycling if available Triple rinse as follows Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip Fill the container  $\frac{1}{4}$  full with water Replace and tighten closures Shake for 10 seconds Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal Drain for 10 seconds after the flow begins to drip Repeat this procedure two more times

(Copper om af powder label 24Jan2012)