

60061-139

12/11/2012

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U.S. ENVIRONMENTAL PROTECTION AGENCY

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

Table with EPA Reg Number (60061-139), Date of Issuance (Dec 11, 2012), Term of Issuance (Unconditional), and Name of Pesticide Product (Copper Treat 80).

NOTICE OF PESTICIDE
[x] Registration
[] Reregistration

(under FIFRA as amended)

Name and Address of Registrant (include ZIP Code)
Kop-Coat, Inc
436 Seventh Avenue
Pittsburgh, PA 15219 1818

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
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 (OPP Decision No 468858) is unconditionally registered in accordance with FIFRA sec 3(c)(7)(A) 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 Change EPA File Symbol 60061-RGO to EPA Registration Number 60061-139
3 You must submit the Corrosion Characteristics and Storage Stability data within one year
A copy of our review of your Product Chemistry data (D405061) is enclosed
Submit one copy of the finished final printed label prior to releasing this product for sale
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 unconditionally approved label is enclosed for your records

Signature of Approving Official
Jacqueline Campbell
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510-P)

Date
December 11, 2012

KOP-COAT

Copper Treat® 80

PRECAUTIONS/HAZARDS TO HUMAN

CORROSIVE Causes Irreversible Eye Damage on clothing Avoid breathing vapors or spray (glasses) Wash thoroughly with soap and chewing gum using tobacco or using the toll before reuse

PERSONAL PROTI

- 1 Applicators and other handlers must wear Coveralls over long sleeved shirt and long
- 2 Chemical resistant footwear plus socks
- 3 Goggles or face shield
- 4 Chemical resistant gloves (such as barn viron)
- 5 Follow manufacturers instructions for materials for washables use detergent and materials that have been drenched or h Do not reuse them Keep and wash PPI

USER SAFETY

- Users MUST
- Wash hands before eating drinking c toilet
- Remove clothing immediately if pest and put on clean clothing
- Remove personal protective equipme Wash outside of gloves before re thoroughly

ENVIRONI

This pesticide is toxic to fish Do not apply surface water is present or to intertidal contaminate water when disposing of eq effluent containing this product into lakes unless in accordance with the requirements (NPDES) permit and the permitting authority discharge this product to sewer systems w plant authority For guidance contact your S

WARRANTY We warrant this material to good merchantable quality and such as v description and further warrant such good used We assume no responsibility that i particular purpose for which they are being the description

PHYSICAL OR CHEMICAL HAZARDS
COMBUSTIBLE DO NOT use pour spill
IN CASE OF FIRE Use dry chemicals foar



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Aids in the control of Decay, Mold, Stain, Rot, Mildew and Termites when used properly

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO

See side panel for additional precautionary statements

Read Warranty On Side Panel Before Buying Or Using If Such Terms Are Not Acceptable Return At Once Unopened

ACTIVE INGREDIENTS
Copper 8 quinolinate 10.00 / 90.00 / 100.00%
OTHER INGREDIENTS
TOTAL

EPA Reg No 60061
EPA Est No 60061 MO 1

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 eye. 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 induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN	Have the product container or label with you when calling a poison control center or doctor going for treatment. In case of emergency call toll free 1-800-548-0489. Probable mucosal damage may contraindicate the use of gastric lavage.

Kop Coat Inc
Protection Products Division
5137 Southwest Avenue, St. Louis MO 63110
314/772 2200

NEVER ACCEPTED

DEC 1 1 2012

Under the Federal Insecticide, Fungicide, and Pesticide Act, as amended for the pesticide registered under EPA Reg. No. 60061-139

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

GENERAL INFORMATION
Description Copper Treat® 80 is a non alkaline aqueous formulation of Copper 8 quinolinate Copper Treat® 80 is supplied as a concentrate for dilution with water which may be applied to wood products by dip, spray or flowcoat
Dilution Ratio Suitable dilution range from 1:3 (1 gallon of concentrate to 3 gallons of water) to 1:400 depending upon the end use and degree of protection needed. Contact Kop Coat Inc for recommendations and further information

APPLICATION INSTRUCTIONS
WOOD For general wood preservation and wood in contact with fruit, vegetables and other foodstuffs including boxes and bins, mushroom trays, pallets, nursery trays, flats, stakes, fences, shingles, millwork, timber, lumber and furniture. Inspect annually for evidence of termite attack and retreat as necessary.
PAINTABLE after 48 hours drying
ABOVE GROUND SERVICE For mild conditions apply liberally by brush or spray at 1:40 use dilution in water. For severe conditions dilute 1:20 in water and dip for a minimum of three minutes.
GROUND CONTACT SERVICE Durability is directly related to the amount and uniformity of distribution in the wood. Dilute 1:10 with water and apply liberally by brush or dip. For maximum durability dip for 24-48 hours to obtain a minimum absorption of 6 pounds of preservative solution per cubic foot of wood. Where dip treatment is not feasible apply a liberal brush application of a 1:3 dilution.
GENERAL PRESERVATION Suitable for canvas and other textile, rope and nets and paper products. Apply by brush, spray or short dip at 1:50 to 1:25 depending upon the severity of service.
SAPSTAIN CONTROL IN FRESHLY CUT LUMBER AND TIMBER Copper Treat® 80 is an excellent protective fungicide against a broad spectrum of fungi, including those which cause delamination of freshly cut lumber. When applied to freshly sawn lumber, Copper Treat® 80 is effective as a protective fungicide against molds and staining/fungal organisms.
Freshly cut wood should be treated as soon as possible. Effective control requires complete coverage of the wood surface by the fungicide as a preventative application prior to development of fungal organisms. Wood which has been colonized by mold or Sapstain fungi prior to treatment will not be protected. Freshly treated lumber should be protected from rain which will reduce the effectiveness of the treatment.
This product may be used as a supplemental surface fungicide on dry or partially seasoned wood to prevent stain and mold during storage, transport or holding in concentration yard.
Extremely hot and humid conditions favor the development of molds and Sapstain fungi. Under these conditions, use the higher recommended rate of 1/2 gallon to 1.0 gallon per 100 gallon solution.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE Store in a cool, dry area under lock and key. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Place liquid formulations on lower shelves and dry formulations above.
PESTICIDE DISPOSAL Pesticide wastes may be hazardous. Improper disposal of excess pesticide spray mixture or rinseate is a violation of Federal law. If these wastes cannot be disposed 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. Triple rinse (or equivalent) promptly after emptying. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill or by incineration, do not burn unless allowed by state or local ordinances. If burned, stay out of smoke.

KOP-COAT

Copper Treat® 80

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

CORROSIVE Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid breathing vapors or spray mist. Wear protective eyewear (goggles or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Applicators and other handlers must wear:
1. Coveralls over long sleeved shirt and long pants
 2. Chemical resistant footwear plus socks
 3. Goggles or face shield
 4. Chemical resistant gloves (such as barrier laminate nitrile rubber neoprene rubber and viton)
 5. Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions exist for washables use detergent and hot water. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Keep and wash PPE separately from other laundry.

USER SAFETY REQUIREMENTS

- Users MUST
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to any body of water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, washwaters or rinsate. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water 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 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.

WARRANTY We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description and further warrant such goods to be fit for the normal purposes which goods are used. We assume no responsibility that the goods concerned in this contract are fit for any particular purpose for which they are being bought outside of the general purposes of goods of the description.

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE DO NOT use pour spill, or store near heat or open flame
IN CASE OF FIRE Use dry chemicals, foam, water, fog, or CO₂. Cool closed containers with water.



PPD R00 08/12

Aids in the control of Decay, Mold, Stain, Rot, Mildew and Termites when used properly

KEEP OUT OF REACH OF CHILDREN
DANGER - PELIGRO

See side panel for additional precautionary statements

Read Warranty On Side Panel Before Buying Or Using. If Such Terms Are Not Acceptable, Return At Once Unopened.	ACTIVE INGREDIENTS Copper 8 quinolinolate OTHER INGREDIENTS TOTAL	10.00 / 90.00 / 100.00%
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EPA Reg. No. 60061
 EPA Est. No. 60061 MO 1

FIRST AID	
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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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person. 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 toll free 1-800-548-0489.
NOTE TO PHYSICIAN	Probable mucosal damage may contraindicate the use of gastric lavage.

Kop Coat, Inc
 Protection Products Division
 5137 Southwest Avenue, St. Louis, MO 63110
 314/772-2200

NEVER REACCEPTED

DEC 11 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide registered under EPA Reg. No. 60061-139

_____ U.S. GALLONS

inconsistent with its labeling
 dilution of Copper 8 quinolinolate water which may be applied to wood
 entrate to 3 gallons of water) to 1 400
 Contact Kop Coat, Inc. for

on vegetables and other foodstuffs
 its stakes, fences, shingles, millwork,
 tile attack and retreat as necessary

brush or spray at 1:40 use dilution in
 um of three minutes
 e amount and uniformity of distribution in
 lip. For maximum durability dip for 24-48
 solution per cubic foot of wood. Where dip
 lution

tile, rope and nets and paper products
 he severity of service
 ? Copper Treat® 80 is an excellent
 use which cause delamination of freshly
 30 is effective as a protective fungicide

ontrol requires complete coverage of the
 development of fungal organisms. Wood
 ent will not be protected. Freshly treated
 ness of the treatment

dry or partially seasoned wood to prevent
 1 year
 is and Sapstain fungi. Under these
 lton per 100 gallon solution

IL
 nd key. Post as a pesticide
 Store away from food, pet food
 ilations on lower shelves and dry

Improper disposal of excess
 If these wastes cannot be
 tate Pesticide
 representative at the nearest EPA

use or refill this container. Triple
 maining contents into application
 ow begins to drip. Fill the container
 into application equipment or a mix
 conds after the flow begins to drip
 cling if available, or puncture and
 rn unless allowed by state or local