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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	65109-1	
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT	
	Coperlate	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

SSI Corp.
 15720 Winchester Blvd.
 Los Gatos, CA 95030

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable response required for reregistration of your product under FIFRA section 4.
2. Add the phrase "EPA Registration No. 65109-1" to your label before you release the product for shipment.
3. Submit one (1) copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
<i>[Signature]</i>	11 17

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A stamped copy of the label is enclosed for your records.

Cynthia Giles-Parker
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

ACCEPTED
March 9, 1989
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
on this date for the pesticide
registration number
65109-1

PM 22 65109-1

ODOR-X™ COPERLATE™

ALGAECIDE/BACTERICIDE FOR LAKES, PONDS, RESERVOIRS, CANALS, LAGOONS AND OTHER WATER SYSTEMS

KEEP OUT OF REACH OF CHILDREN
SEE PRECAUTIONARY STATEMENTS ON BACK
LABEL

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles or safety glasses. Harmful if swallowed, inhaled or absorbed through skin. May cause allergic skin response. Avoid contact with skin. Wash thoroughly with soap and water after handling.

NET CONTENTS: FIVE U.S. GALLONS

ACTIVE INGREDIENTS

Copper Sulfate Pentahydrate*	20%
Inert Ingredients	80%
TOTAL	100%
*Metallic Copper Equivalent	5%

9.9 Lbs Per Gallon-1.188 Kg/L
EPA Reg. No. 65109-R
EPA Est. No. 65109-CO-001

Formulated and Distributed by SSI Corporation Los Gatos, Calif.

large quantities of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. CALL A PHYSICIAN OR POISON CONTROL CENTER. ENVIRONMENTAL HAZARDS:

FISH AND AQUATIC ORGANISMS: This product is toxic to fish. Direct application of COPELATE/ODOR-X to water may cause a significant reduction in populations of aquatic invertebrates, plants and fish. Do not treat more than one half of a lake or pond at one time to avoid depletion of oxygen from decaying vegetation. Allow 1 to 2 weeks between treatment for oxygen levels to recover. Trout and other species of fish may be killed at application rates recommended on this label, especially in soft or acidic waters. Do not contaminate water when disposing of equipment wash waters (see Disposal Instructions). Consult your local State Fish and Game Agency before applying this product to public waters. Permits may be required before treating such waters.

APPLICATION AND HANDLING EQUIPMENT

Application, handling or storage equipment MUST consist of either fiberglass, PVC's, polypropylenes, nylon, most plastics, aluminum or stainless steel. Never use mild steel, nylon, brass or copper around full strength COPELATE/ODOR-X.

Always rinse equipment free and clean of COPELATE/ODOR-X each night with plenty of fresh clean water.

Always store COPELATE/ODOR-X above 32 degrees F.

Freezing may cause product separation. Seller makes no warranty for the performance of product which has been frozen. Apply over entire area of lagoon or mix thoroughly until completely dispersed with sewage.

Useful formulas for calculating water volume and flow rates: To find the capacity of a water storage container in gallons, multiply the water volume in cubic feet times 7.5.

NOTE: 1 CFS/HR = 27,000 gallons 1 Acre foot = 326,000 gallons

STORAGE AND DISPOSAL

Prohibited. Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a safe place away from pits and KEEP OUT OF THE REACH OF CHILDREN. Store away from excessive heat. COPELATE/ODOR-X will freeze.

Always keep container closed. Store

COPELATE/ODOR-X in its original container only. Bulk COPELATE/ODOR-X shall be stored and handled in stainless steel, fiberglass, polypropylenes, PVC's or plastic equipment. Keep away from galvanized pipe and any nylon storage handling equipment.

Disposal: Excess COPELATE/ODOR-X should be disposed of through use. Do not contaminate lakes,

rates may vary depending on amounts of organic matter (sewage) in lagoons and pits. Application should be done by pouring COPELATE/ODOR-X directly from the container into the pit or lagoon. Several application points speed up dispersal. Use one gallon of full strength COPELATE/ODOR-X in 60,000 gallons (8,000 cubic feet) of sewage. For easiest results disperse COPELATE/ODOR-X evenly throughout sewage. Bacterial odors should be noticeably reduced in 1-2 weeks. Repeat application when odors reoccur. **Feedlot Run-off Lagoons:** Add a portion of the required dosage of COPELATE/ODOR-X at several locations around the lagoon to speed dispersal of the product. A minimum of two applications per year (spring and fall) is recommended. Additional applications may be required as needed or when the lagoon is pumped. **Animal Confinement Pits:** If pits are located under the confinement buildings, add COPELATE/ODOR-X directly to these pits. If the pits are outside, add COPELATE/ODOR-X to transfer line to the pit. **Other Organic Sludges:** COPELATE/ODOR-X must be thoroughly mixed with sludge. Apply at the rate of one gallon COPELATE/ODOR-X in 30,000 gallons of sludge.

GENERAL ALGAE/BACTERIA CONTROL: For algae/bacteria control, apply in late spring or early summer when algae/bacteria first appear. The dosages are variable and depend upon algae/bacteria species, water hardness, water temperature, amount of algae/bacteria present, as well as whether water is clear, turbid, flowing or static. Preferably, the water should be clear with temperatures above 60 degrees F (15 degrees C). Higher dosages are required at lower water temperatures, higher algae/bacteria concentrations and for hard waters. Application should be done by pouring COPELATE/ODOR-X directly from the container into the lakes, ponds, reservoirs or irrigation canals. Several application points speed up dispersal. Static water requires less chemical for algae/bacteria control than does flowing water. Use higher dosages of chara, nitella and filamentous algae (pond scum) and lower dosages for planktonic algae. If there is uncertainty about the dosage begin with a lower dose and increase until control is achieved or until the maximum allowable level has been reached.

Treatment of algae can result in oxygen loss from decomposition of dead algae. This loss can cause fish suffocation. If the algae cover more than one third of the total water area, treat in sections. Treat one half of the water area in a single operation and wait for 10 to 14 days between treatments. Begin treatment along the shore and proceed outward in bands to allow fish to

addition, add one pint COPELATE/ODOR-X for each 7,500 300,000 gallons of water. For conveyance systems longer than 30 miles, it is recommended that the above dosage be dispersed among injection points every 3n miles. However, do not exceed the total dosage of one gallon in 60,000 gallons of water.

LIMITED WARRANTY AND LIMITATION OF REMEDIES

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on the label for the use under normal conditions, but makes no other warranties of FITNESS OR MERCHANTABILITY expressed or implied, or any other warranty if the product is used contrary to the label instructions, or under abnormal conditions or under conditions not foreseeable to the seller. In no case shall the seller be liable for more than the cost of this product to the buyer and will in no event be liable for any consequential, special or indirect damages connected with the use or handling of this product. This product is offered and the buyer or user accepts it subject to the foregoing terms which may not be varied.

For Emergency Assistance:
Call CHEMTREC (800) 424-9300
Non Flammable DO NOT FREEZE

Formulated and Distributed by
SSI CORPORATION

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FAX (408) 395-0544

Lot number: