



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401

"M" St., S.W.

Washington, D.C. 20460

EPA Reg. Number:

10350-57

Date of Issuance:

NOV 09 2000

Term of Issuance:

**CONDITIONAL**

Name of Pesticide Product:

**"3M COPPER GRANULES"**

**NOTICE OF PESTICIDE:**

- Registration
- Re-registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

3M  
3M Center, Building 290-4-01  
St. Paul, MN 55144-1000

**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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration 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 responses required for re-registration of your product under FIFRA section 4.
2. Add the phrase "EPA Reg. No. 10350-57" to the label.

Signature of Approving Official:

Marshall Swindell  
Acting Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Date:

NOV 09 2000

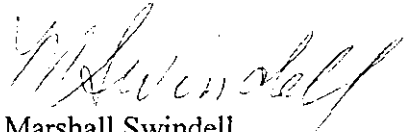
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

If you have any questions concerning this letter, please contact myself at 703-308-6341, or Tony Kish at (703) 308-9443.

Sincerely,



Marshall Swindell  
Acting Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

# 3M Copper Granules

## LR7000 – Grey

(LR7022 – Red, LR7050 – Black, LR7070 – Light Grey)

Built in control of algae to maintain the beauty of roofing shingles

### ACTIVE INGREDIENT

Cuprous oxide..... 6.0%

OTHER INGREDIENTS ..... 94.0%

Total..... 100.0%

(Equivalent to 120 lbs of cuprous oxide/ton of granules)



KEEP OUT OF REACH OF CHILDREN

### CAUTION

### STORAGE AND DISPOSAL

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

#### Pesticide Storage:

Store under ambient conditions.

#### Pesticide Disposal:

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

#### Pesticide Container Disposal:

Return empty container for recycling or reuse.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

If granules are to be stored prior to (and during) use, a copy of this label must be made readily accessible to employees when they are in their work area(s).

3M Copper Granules contain copper oxide, an effective algaecide for inhibiting the growth of blue-green algae that can stain roofing shingles. 3M Copper Granules are treated roofing granules 1-2 mm in diameter made from rock coated with copper oxide and sealed in a ceramic shell. The ceramic shell allows a timed release of copper to provide long-lasting algae control that may extend the useful life of shingles.

3M Copper Granules should be mixed with standard roofing granules at the rate of 5-10% by weight and processed normally during manufacture of the shingles.

### WARRANTY

**3M** warrants that the 3M Copper Granules conforms to the ingredient statement above.

EPA Reg. No. 10350-

EPA Est. No. 10350-

Net Contents: Bulk shipment; see waybill

(\_\_\_\_\_ lbs)



St. Paul, MN 55144-1000

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 09 2000

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

10350-57