



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

"M" St., S.W.

Washington, D.C. 20460

**NOTICE OF PESTICIDE:**

- Registration
- Re-registration

(under FIFRA, as amended)

EPA Reg. Number:

73452-1

Date of Issuance:

NOV 09 2000

Term of Issuance:

**CONDITIONAL**

Name of Pesticide Product:

**"AR-900 Series Algae-Resistant Roofing Granules"**

Name and Address of Registrant (include ZIP Code):

ISP Mineral Products, Inc.  
34 Charles Street  
Hagerstown, MD 21740

**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. 73452-1" 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

# ISP MINERAL PRODUCTS, INC.

## AR-900 SERIES ALGAE-RESISTANT ROOFING GRANULES

FOR MANUFACTURING AS AN ALGICIDE IN ROOFING MATERIALS

ACTIVE INGREDIENT: CUPROUS OXIDE (CAS No. 1317-39-1)..... 5.3 %

INERT INGREDIENTS..... 94.7 %

TOTAL.....100.0 %

### CAUTION KEEP OUT OF REACH OF CHILDREN

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 0 9 2000

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

7-3452-1

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Wash thoroughly with soap and water after handling.

#### FIRST AID

<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>Have the product label with you when calling a poison control center or doctor, or going for treatment.</b>	

#### 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, attach a copy of this label to each receiving and storage receptacle. For use in the manufacture of roofing materials. Uniformly blend with standard roofing granules at a rate of 10% by weight. For applications where algae growth is severe, uniformly blend with standard roofing granules at a rate not to exceed 20% by weight.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store and handle in a manner that will minimize the formation of dust.

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

Container Disposal:

- Railcars and Trucks – Completely empty container into application equipment and thoroughly clean prior to refilling.
- Paper and Plastic Bags – Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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.

73452-1

Manufactured by ISP Mineral Products, Inc.  
34 Charles Street  
Hagerstown, MD 21740

LOT No. \_\_\_\_\_ at one or more of the following locations:

CODE No. \_\_\_\_\_  
Blue Ridge Summit, PA 17214

EPA Est. No. 73452-PA-001

CODE No. \_\_\_\_\_  
Annapolis, MO 63620

EPA Est. No. 73452-MO-001

CODE No. \_\_\_\_\_  
Pembine, WI 54156-0248

EPA Est. No. 73452-WI-001

NET Wt \_\_\_\_\_

EPA REG. NO. 73452-R