



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

85688-1

Date of Issuance:

1/19/2017

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Copper Shield

Name and Address of Registrant (include ZIP Code):

Connie Welch, Agent for Rain Bird Corporation
c/o Toxel, LLC
7140 Heritage Village Plaza
Gainesville, VA 20155

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 (FIFRA), as amended. Registration is in no way to be construed as an endorsement or recommendation of this product by EPA. To protect health and the environment, the Administrator, on her/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.

EPA received a label amendment request submitted on 6/24/2014. EPA grants this request under the authority of section 3(c)(5) of FIFRA, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decision for Copper have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of FIFRA, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

Tony Kish, Product Manager 22
Fungicide Branch, Registration Division (7505P)

Date:

1/19/2017

Page 2 of 2
EPA Reg. No. 85688-1
Decision No. 460047

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Please also note that the record for this product currently contains the following CSF:

- Basic CSF dated 6/26/2009

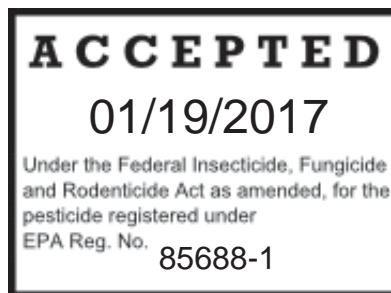
If you have any questions, please contact Lindsay Roe by phone at 703-347-0506, or via email at roe.lindsay@epa.gov.

Enclosure

Copper Shield™

Inhibits root growth in emitters of subsurface irrigation systems.

Active Ingredient (in the copper chip):
Copper, metallic
(CAS Reg. No. 7440-50-8)
OTHER INGREDIENTS:
Total



99.9%

0.1%

100%

STORAGE AND DISPOSAL

Pesticide Storage

Store in a cool, dry place.

Pesticide Disposal

Place in trash or dispose in a sanitary landfill. Offer for recycling if available.

DIRECTIONS FOR USE

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

Copper Shield™ utilizes the capability of copper to inhibit root growth to protect subsurface irrigation emitters from root incursion that can result in an unacceptable decrement, or loss, of that subsurface irrigation emitter's function.

The product referenced in this label is a small metallic copper chip intended for use only in irrigation emitters. The irrigation line containing the emitters with the copper chips as offered for sale to the public is considered a treated article and therefore exempt from registration under FIFRA. Thus, the irrigation lines do not need a pesticide label providing the claims are limited to protection of the subsurface irrigation system itself.

EPA Reg. No. 85688-1
EPA EST. 85688-CA-1

Rain Bird Corporation
970 West Sierra Madre Avenue
Azusa, CA 91702-1873

Net Contents: 0.25 grams of copper per copper chip
Lot No. _____