



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7504P)  
Ariel Rios Building  
1200 Pennsylvania Ave., NW  
Washington, D.C. 20460

EPA Reg. Number:  
46923-8

Date of Issuance:  
AUG 02 2010

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:

Copper Carbonate Technical

Name and Address of Registrant (include ZIP Code):

Old Bridge Chemicals Inc.  
P.O. Box 194  
Old Bridge, NJ 08857

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 reregistered in accordance with FIFRA provided that you:

- 1) Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.

Signature of Approving Official:

Tony Kish  
Product Manager 22  
Fungicide Branch  
Registration Division (7504P)

Date:

AUG 02 2010

EPA Reg. 46923-8

Page 2

2) Based on toxicity ranking per the acute toxicity review, the First Aid statements should be placed on the label in the following order:

“IF IN EYES:...

IF SWALLOWED:...

IF INHALED:...

IF ON SKIN OR CLOTHING:...”

3) Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read:

“DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Harmful if inhaled. Do not get in eyes or on clothing. Avoid breathing dust.”

4) The text “This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing 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” currently appearing under the heading “Directions For Use” must be relocated to the “Environmental Hazards” section of the label and must replace the text in this section.

5) Revise your storage and disposal statement per PR Notice 2007-4.

6) It would appear that your warranty statement is incomplete (much of the text has been cut off). For suggestions for an appropriate warranty statement, please see <http://www.epa.gov/oppfead1/labeling/lrm/chap-12.htm#IX>. Please note that your warranty statement must include the “to the extent consistent with applicable law” language as detailed in <http://www.epa.gov/oppfead1/labeling/lrm/chap-12.htm#IX>.

7) In your PPE section, next to “protective eyewear” add “(goggles or faceshield)”.

8) To the Directions for Use you must specify the exact uses that this product may be formulated into. Use the following format:

Only for formulation into (fill blank with the appropriate pesticide types: fungicides, bactericides, algacides, herbicides, leech control, freshwater snail control, anti-foulants, and wood preservatives) **for the following uses (fill blank only with those uses that are being supported**

EPA Reg. 46923-8

Page 3

by MP registrant)

9) Change the metallic copper to "55.2%".

A stamped copy of the label is enclosed for your records. You must submit one copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this letter or the next round of printing must bear the new revised label. If these EPA conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of the product constitutes acceptance of these EPA Reg. conditions. This label supersedes all other previously accepted labels. If you have any questions please call Erik Kraft at 703-308-9358 or email at [Kraft.Erik@epa.gov](mailto:Kraft.Erik@epa.gov).

Enclosure:   Product Chemistry Review  
                  Acute Toxicology Review



**Old Bridge Chemicals Inc.**

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
AUG 02 2010  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

## COPPER CARBONATE TECHNICAL

### ACTIVE INGREDIENT:

Copper Carbonate.....(Cas No. 12069-69-1).....96.0%

OTHER INGREDIENTS.....4.0%

TOTAL.....100.0%

(METALLIC COPPER EQUIVALENT) 55.0%

46923.8

## DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle (If you do not understand this label, find someone to explain it to you in detail)

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**Danger:** Causes irreversible eye damage. Harmful if inhaled, swallowed or absorbed through the skin. May cause skin sensitization in certain individuals. Avoid contact skin, eyes and clothing. Avoid breathing dust.

#### Personal Protective Equipment (PPE)

Mixers, loaders, applicators and other handlers must wear the following:

Long sleeve shirt Long pants Shoes plus socks Protective eyewear

Chemical resistant gloves made of any waterproof material Dust mask

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exists use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product concentrate. Do not reuse them.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils or soils with shallow water tables are more prone to product runoff that contains this product. For terrestrial uses, do not apply directly to water, to areas where surface water present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. Certain water conditions including low pH ( $\leq 6.5$ ), low dissolved organic carbon (DOC) levels (3.0 mg/L or lower) and "soft" waters (i.e. alkalinity less than 50 mg/L) increase the potential acute toxicity to non-target organisms.

#### STORAGE AND DISPOSAL

Do not contaminate food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool and dry place.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to the 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:** Completely empty bag. Then dispose of bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burning, stay out of smoke.

#### USE SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gums, using tobacco or using the toilet. Wash the outside of gloves before removing. Users should remove clothing/PPE immediately if pesticide gets inside. The nwash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

9 of 5

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 inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for further treatment advice.
If on skin or on clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.
If swallowed	Call 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.
HOT LINE SERVICE	
Have the product container or label with you when calling a poison control center or doctor, or for going for treatment. You may contact 800-275-3924 for emergency medical information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

**CONDITIONS OF SALE  
LIMITED WARRANTY AND LIMITATIONS  
OF LIABILITY AND REMEDIES**

Old Bridge warrants that this product conforms to the chemical description on the label. Old Bridge makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE**, and no such warranties shall be implied by the law.

The exclusive remedy against Old Bridge for any cause of action relating to the handling or use of this product is a claim for damages and in no event shall damages or any other recovery of any kind against Old Bridge Chemical Company exceed the price of the product which causes the alleged loss, damage, injury, or other claim. Old Bridge shall not be liable and any and all claims against Old Bridge are waived, for special, indirect, incidental, or consequential damages, expenses, of any nature, including, but not limited to, loss of profits or income and property or damage, whether or not based on Old Bridge's negligence, breach of warranty, strict liability in tort or any other cause of action.

Old Bridge and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitations of warranty, liability and remedies which may only

**DIRECTIONS FOR USE**

Only for formulations into fungicides, bactericides, herbicides, wood-preservatives and anti-foulants for the following uses: fungicides, herbicides, wood-preservatives and anti-foulants. This product may be used to formulate products for any additional uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such uses. This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing 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. Do not contaminate water when disposing of equipment wash waters or rinsate.

**DOT: NON-REGULATED**

**EPA Reg. No. 46923-8  
EPA EST No. 46923-NJ-1**

**NET WT. 50 LBS.  
(22.7 kilos)**

For Technical Information and MSDS  
visit our website: [www.oldbridgechem.com](http://www.oldbridgechem.com)

 **Old Bridge Chemicals Inc.**  
P.O. Box 194 - Old Bridge, NJ 08857

**MADE IN U.S.A.**

50  
+  
5