

**ACCEPTED**

JAN 15 '2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Ref No. 19713-406



# Copper Sulfate Technical

For the manufacturing, repackaging and formulation of algacides, fungicides and other pesticidal uses. Use as a trace mineral in mixing animal feeds in accordance with food manufacturing procedures as prescribed by the FDA and added at levels consistent with good feeding practices.

**ACTIVE INGREDIENT:**

Copper sulfate pentahydrate\* ..... 98.0%  
 OTHER INGREDIENTS: ..... 2.0%  
**TOTAL:** ..... 100.0%

\*Metallic copper equivalent is 25.2%.

## KEEP OUT OF REACH OF CHILDREN 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 the label, find someone to explain it to you in detail.)

See **FIRST AID** Below

EPA Reg. No. 19713-406

EPA Est. No. 19713-GA-1

Net Contents: \_\_\_\_\_

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 or convulsing person.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.	

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals.

**DANGER:** Causes severe eye and skin irritation. Harmful if absorbed through skin or inhaled. May cause skin sensitization reactions in certain individuals. Avoid contact with skin, eyes or clothing. Avoid breathing dust.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not contaminate water when disposing of equipment washwaters. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other areas 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

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

1) For formulation into pesticide products for use on the following crops: Almonds, Apples, Apricots, Bulbs (Easter Lily, Gladiolus, Tulip), Cherries (Sour), Cherries (Sweet), Citrus, Grapefruit, Grapes (Dormant), Grapes (Except CA), Lemons, Nectarines, Olives, Oranges, Peaches, Plums, Prunes, Rice, Walnuts.

For formulation into pesticide products for domestic, commercial, institutional and municipal uses to control weeds and fungus in sewers.

For formulation into pesticide products to control weeds, algae and microscopic organisms in swimming pools, flowing waters, lakes, ponds, reservoirs, waterscapes, decorative pools and fountains.

For formulation into pesticide products to control algae and bacterial odor in sewage lagoons and pits and other organic sludges.

For formulation into pesticide products to control the genera of algae listed below, commonly found in waters of the United States.

Organism	Algae Species
Chlorophyceae (Green)	Ankistrodesmus, Botryococcus, Chara, Chlorella, Cladophora, Closterium, Coelastrum, Crucigenia, Desmidiium, Dropamaldia, Enteromorpha, Gloeocystis, Golenkinia, Hydrodictyon, Microspora, Nitella, Oocystis, Palmella, Pithophora, Scenedesmus, Spirogyra, Staurostrum, Tetradron, Tribonema, Ulothrix, Zygnema
Cyanophyceae (Blue-green)	Anabaena, Anacystis, Aphanizomenon, Calothrix, Cyndrospermum, Gloeotrichia, Gomposphaena, Nostoc, Oscillatoria, Phormidium, Plectonema, Polycystis, Rivularia, Symploca
Diatomaceae (Diatoms)	Achnanthes, Asterionella, Cymbella, Fragilaria, Gomphonema, Melosira, Navicula, Neidium, Nitzschia, Stephanodiscus, Synedra, Tabellaria
Protozoa (Flagellates)	Ceratium, Chlamydomonas, Cryptomonas, Dinobryon, Eudorina, Euglena, Glenodinium, Haematococcus, Melomonas, Pandorina, Peridinium, Synura, Uroglena, Volvox

2) This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U. S. EPA data submission requirements regarding the support of such use(s).



Manufactured By:  
**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

**SINCE 1972**

### STORAGE AND DISPOSAL

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

**STORAGE INSTRUCTIONS:** Store product in a secure, dry place and keep product dry. Spilled product should be swept up, used if clean, or disposed of according to instructions below. Store product only in original container. During storage, store pesticide separately to prevent cross-contamination of other pesticides, fertilizers, food and feed.

**DISPOSAL:** Do not reuse this container. 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.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

### WARRANTY—CONDITION OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DIRECTIONS FOR USE." Manufacturer makes no other warranties, expressed or implied, including FITNESS or MERCHANTABILITY. In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale and is accepted as such by the Buyer.