

### U.S. ENVIRONMENTAL PROTECTION AGENCY

7/21/20,10

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

NOTICE OF PESTICIDE
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Registration
X Reregistration
(under FIFRA, as amended)

EPA Reg. Number:
19713-329

Date of Issuance:

JUL 2 1 2010

Term of Issuance:

Name of Pesticide Product:

KOP Hydroxide Technical

Name and Address of Registrant (include ZIP Code):

**Drexel Chemical Company** 

P.O. Box 13327

Memphis, TN 38113-0327

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:

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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:

JUI 2 1 2010

A stamped copy of the label is enclosed for your records. Products shipped after 12 months from the date of this letter or the next printing of the label whichever occurs first, must bear the new revised label. If these 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 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.



#### ACCEPTED with COMMENTS In EPA Letter Dated

JUL 2 1 2010 Under the Federal Inscriede. Fundicide, and Rodenticide Act as amended, for the pesticide registered under BA Reg. No.

# Drexe Fundicide, and Redessite as unended, for the peregistered under PAR registered under PA

ACTIVE INGREDIENT:	
Copper Hydroxide*	91.3%
OTHER INGREDIENTS:	8.7%
TOTAL:	100.0%
*[CAS No. 20427-59-2]	
Metallic copper equivalent – 59.4%.	

## KEEP OUT OF REACH OF CHILDREN

Si usted no entiende la etiqueta, busque a alguien para que se is 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. 19713-329 **EPA Est. No. 19713-XX-XXX** 

**Net Content:** 

#### FIRST AID

#### IF IN EYES:

- · Hold eye open and rinse slowly and gently with water for 15 to 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 ON SKIN OR CLOTHING:

- · Take off contaminated clothing
- · Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

#### IF SWALLOWED:

- · Call a 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 a poison control
- · Do not give anything by mouth to an unconscious person.

#### 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 a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage.

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

DANGER: CORROSIVE. Causes irreversible eye damage. Causes skin burns. May be fatal if swallowed or if inhaled. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### **USER SAFETY RECOMMENDATIONS**

Users should; 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove clothing immediately after handling this product. As soon as possible, wash thoroughly and change into clean

#### **ENVIRONMENTAL HAZARDS**

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.

#### **DIRECTIONS FOR USE**

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

- Formulation into fungicide and/or bactericide for use on the following crops: Alfalfa, Almonds, Apples, Apricots, Atemoya, Avocado, Banana, Barley, Beans (Dry, Green), Beets (Table, Beet Greens), Blackberry, Boysenberry, Blueberry, Cacao, Cantaloupe, Carambola, Cherries, Chives, Citrus, Coffee, Collard greens, Corn, Cranberry, Currant, Dewberry, Dill, Douglas fir, Filbert, Fir, Forest trees, Ginseng, Gooseberry, Grapefruit, Grapes, Guava, Juniper, Kumquats, Litchi, Live oak, Honeydew, Hops, Kiwi, Lemons, Leyland cypress, Lime, Loganberry, Macadamia, Mamey sapote, Mango, Muskmelon, Nectarines, Oats, Olives, Oranges, Ornamentals, Papaya, Parsley, Passion fruit, Peaches, Peanuts, Pear, Pecans, Pepper (Bell, Chili), Pine, Pistachio, Plums, Potato, Prunes, Pummelo, Quince, Raspberry, Sugar beets, Sycamore, Spruce, Strawberry, Sugar apple, Squash (Summer, Winter), Sycamore, Tangelo, Tangerine, Walnut, Watermelon, Wheat, Vegetables (Broccoli, Brussel sprouts, Cabbage, Carrot, Cauliflower, Celeriac, Celery, Cucumber, Eggplant, Endive, Escarole, Garlic, Lettuce, Mustard, Okra, Onions, Peas, Pumpkin, Spinach, Tomato, Turnip, Watercress)
- 2) Formulation into pesticide product for control of diseases in greenhouse and shadehouse crops on any of the above crops where physiology allows greenhouse and shadehouse culture
- Formulation into pesticide product for Algae control in Turfgrass
- Formulation into pesticide product as a wood preservative to prevent fungus decay and/or rot
- Formulation into pesticide product for use on water systems (pulp and paper mill systems, cooling towers, spray ponds and pole soaking treatments)

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 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. **PESTICIDE STORAGE:** Store in ventilated, cool area away from sources of heat and flame. Keep in tightly closed original container. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 Wastes representative at the nearest EPA Regional Office for guidance.

#### **CONTAINER DISPOSAL:**

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (Rigid-Greater than 50 Lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into manufacturing equipment or a mix tank. Fill the container one-fourth full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least once complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into manufacturing equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Refillable Container: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining content from this container into manufacturing equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into manufacturing equipment or rinsate collection system. Repeat this rinsing procedure two more times.

#### WARRANTY—CONDITIONS OF SALE

To the extent consistent with applicable law, Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS is for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to Seller and to the extent consistent with applicable law, Buyer assumes the risk of any such use.