# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Agro Valley Enterprises, Inc. c/o Alice Walker Consulting 481 Country Club Drive Senatobia, MS 38668

OCT 18 2002

Subject:

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Zinc Coposil Sulfur 15-30 Dust

EPA Registration Number 74307-1

Response to your 10/5/02 e-mail referencing the Agency letter of 9/26/02

Dear Ms. Walker,

Upon further review, the labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. Please note that the confidential statement of formula (CSF) for the basic formulation dated May 17, 2002 is acceptable and replaces all previous CSF's. A copy of the CSF will be added to the regulatory file for the registration. Also, please note that the primary brand name has been changed to Zinc Coposil Sulfur 15-30 Dust.

Please submit one copy of the final printed labeling prior to releasing this product for shipment. A stamped copy of the label is enclosed for your records. If you have any questions, you may reach me at (703) 308-9354.

Sincerely,

Mary L. Waller

Product Manager 21

Fungicide Branch

Registration Division (7505C)

Mary T. Walles

Enclosure

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## ZINC COPOSIL® SULFUR 15-30 DUST

### **ACTIVE INGREDIENT:**

Sulfur	30.00%
Copper Oxychloride*	
	<u>55.00%</u>
т	OTAL100.00%

<sup>\*</sup>Metallic copper equivalent 8.7%.

Metallic zinc equivalent 8.5% derived from basic zinc salts

#### KEEP OUT OF REACH OF CHILDREN

## WARNING/AVISO

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.)

FIRST AID	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul> <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 the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably to mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the produgoing for treatr	uct container or label with you when calling a poison control center or doctor, or nent.

See page two for additional precautionary statements.

EPA Reg. No. 74307-1

Manufactured for: AGRO VALLEY ENTERPRISES, INC. P.O. Box 27943 Fresno, CA 93729-7943 ACCEPTED EPA Est. No. \_ with COMMENTS In EPA Letter Dated:

10/18/02

74307-1

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes on clothing. Avoid contact with skin.

#### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, shoes plus socks, and protective eyewear.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **ENGINEERING CONTROLS STATEMENTS**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### **USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

#### PHYSICAL HAZARDS

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks, or flames. Do not smoke while applying this product.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is coveralls over long-sleeved shirt and long pants, socks and shoes, goggles or face shield, and chemical-resistant gloves made of any waterproof material.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal of this product.

STORAGE: Store in a cool, dry, well-ventilated area.

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: 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.

#### **GENERAL INFORMATION**

Apply recommended amounts when air is calm, using ground equipment, aircraft, or hand duster.

Applications of material containing sulfur should not be made just prior to or during periods of high summer temperatures. Concord and other Labrusca type grapes may be injured by sulfur. Consult your local Agricultural Extension Service for additional information consistent with directions on this label.

Do not mix or dilute with other products. Thorough coverage is essential.

GRAPES: Powdery mildew, Bunch rots - Use 20-25 lbs. per acre. Apply when berries start to touch. Repeat at 7 to 10 day intervals or as needed. Applications must be applied before the disease appears.

NOTICE: Seller warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Seller neither makes nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, expressed or implied, concerning this material.

Critical and unforeseeable factors beyond the control of Seller prevent it from eliminating all risk in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Seller above) resulting from handling, storage, and use of this material.