

5905-545

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAR 1 2004

Emily Smathers Ratliff
Product Registration Specialist
Helena Chemical Company
225 Schilling Blvd, Suite 300
Collierville, TN 38017

Subject: Sungro Combo Sulfur
EPA Reg. No. 5905-545
Amendment dated October 16, 2003

Dear Ms Ratliff:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

1. In the section "**PERSONAL PROTECTIVE EQUIPMENT**", change the statement about gloves to read "Chemical resistant gloves made of any waterproof material."
2. In the section "**AGRICULTURAL USE REQUIREMENTS**", change the statement about gloves to read "Chemical resistant gloves made of any waterproof material."
3. In the section "**STORAGE AND DISPOSAL / PESTICIDE DISPOSAL**", change "...may be exposed of on...." to "...may be disposed of on...."

One copy of the label stamped "Accepted with comments" is enclosed for your records. This label supercedes all labels previously accepted for this product. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

A handwritten signature in cursive script, appearing to read "Mary Waller for".

Mary Waller
Product Manager (21)
Fungicide Branch
Registration Division (7505C)

Enclosure

SUNGRO COMBO SULFUR DUSTING & SPRAYING

ACTIVE INGREDIENTS:

Sulfur.....90.0%

INERT INGREDIENTS:.....10.0%

TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF IN EYES:

- Hold eyelid 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.
- Call a poison control center or doctor immediately for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Have person sip a glass of water if able to swallow.
- Do not give anything to an unconscious or convulsing person.

IF ON SKIN OR CLOTHING:

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

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency call, 800-424-9300.

EPA Reg. No. 5905-545

NET CONTENTS: 50 LBS.

EPA Est. No.

MANUFACTURED FOR

HELENA CHEMICAL COMPANY

225 SCHILLING BOULEVARD, SUITE 300

COLLIERVILLE, TENNESSEE 38017

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

Long-sleeved shirt and long pants

Chemical resistant gloves made of a waterproof material (such as Nitrile, Neoprene, and/or Barrier Laminate)

Shoes plus socks

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.

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 rinsate or equipment washwater.

PHYSICAL AND CHEMICAL HAZARDS

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

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system

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

Chemical resistant gloves made of a waterproof material (such as Nitrile, Neoprene, and/or Barrier Laminate).

Shoes plus socks

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be exposed on site or at an approved waste disposal facility.

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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.

OBSERVE THE FOLLOWING USE PRECAUTIONS

Sulfur may cause severe fruit and foliage injury to certain crops. Use only if local use has proved that sulfur does not damage crops in your area. Sulfur may burn foliage when temperature is high. Do not apply if temperature during, or within 3 days after application is expected to exceed 90° F.

Do not use within 2 weeks of an oil spray treatment or on citrus within 60 days. When growing crops for processing, consult the processor before applying sulfur.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

APPLES, PEARS: Scab, Powdery mildew:

As a dust: Apply 30 to 40 lbs. per acre.
As a spray: Use 6 to 8 lbs. per 100 gals. Reduce Sulfur to 2 lbs. if hot weather threatens. Make first application in Green Tip Stage. Repeat application in Pink Bud Stage.

CITRUS: Rust Mites:

As a dust: Apply 80 lbs. per acre
As a spray: Use 80 lbs. per acre in sufficient water to cover. Begin application at first sign of damage and repeat as necessary. Rust mites should be controlled at all times of the year to prevent russetting of fruit and greasy spot of leaves.

PEACH: Brown rot blossom blight, Fruit brown rot, Scab:

As a dust: Apply 30 to 40 lbs. per acre
As a spray: Use 6 to 8 lbs. per 100 gallons in Pink, cover and preharvest sprays.

BEANS, PEAS: Powdery mildew, Rust:

As a dust: Apply 6 to 8 lbs. per acre.
As a spray: Use 6 to 8 lbs. per acre in sufficient water to cover. Start application as soon as the first true leaves form. Repeat every 8 to 14 days as necessary.

IMPORTANT: Use higher dosage rates during periods of heavy rainfall or rapid growth. Keep new growth covered with light uniform coating.

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

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or

seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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ACCEPTED
WITH COMMENTS
In EPA Letter Dated:

MAR 1 2004

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