



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

MAR 7 1994

JOANNE PRATT
WILBUR ELLIS CO.
191 W. SHAW AVENUE
FRESNO, CA. 93704

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 9/17/93 Response to PR Notice 93-7
EPA Reg. No. 2935-438
HARVEST AID

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

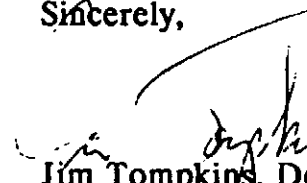
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

Joanne Pratt
WILBUR ELLIS CO.
191 W SHAW AVE
FRESNO CA 93704

Comment for: EPA Reg Nr.2935-438
HARVEST AID

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

The Agricultural Use Requirements section must be located in a clearly separate box on the product labeling -- with lines or other graphic indicators (such as contrasting color) to separate the section from the surrounding text.

You have incorrect wording in the first paragraph in the Agricultural Use Requirements box on your proposed label. That paragraph must contain the exact wording of the paragraph shown as "2" in Section F on Part 2 of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

You have incorrect wording in the second-to-last sentence in the first paragraph in the Agricultural Use Requirements box on your proposed label. The sentence must be as follows:
"It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval."

Delete the crossed-out statements on your proposed label. They are redundant statements or phrases.

Correct the typographical errors circled on your proposed label.

BEST AVAILABLE COPY

RECEIVED
with COMMENTS
In EPA Letter Dated

MAR 7 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2935-438



harvest a

THIS PRODUCT CONTAINS A FIRE RETARDANT

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye and skin irritation. Do not get in eyes, on skin or on clothing.

STATEMENT OF PRACTICAL TREATMENT

First Aid—In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician. Flush skin with water. Wash clothing before reuse.

Add Copy B

ENVIRONMENTAL HAZARDS

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 apply when weather conditions favor drift. This product is non-selective and is harmful to all vegetation. Spray, drift, seepage and drainage will injure or kill all vegetation. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Oxidizer — Contact with other material may cause fire. Keep from contact with clothing and other combustible materials. Keep from contact with sparks, impact, abrasion or any other sources of heat. Do not store near combustible materials. Store in original, tightly closed container. Do not repack in any other container. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. In case of fire, soak with water. In case of spill, flush spill area with water spray.

Replace with Copy D
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 such a manner as to directly or through drift expose workers or other persons. The areas being treated must be vacated by unprotected persons.
Do not enter treated areas without protective clothing until sprays have dried.
Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal.
STORAGE: Do not store near combustible materials. Store in original, tightly closed container. Do not repack in any other container. Keep from contact with clothing and other combustible material. Keep from contact with sparks, impact, abrasion or any other sources of heat.
PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.
CONTAINER DISPOSAL: Triple rinse containers. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

HARVEST AID is a granular product containing fire retardants which is to be dissolved in water and the solution applied as a spray to mature grain sorghum, rice, soybeans and sunflowers. This product acts as a desiccant and facilitates harvesting of the crop. Applications may be made by either ground or aerial spray equipment. Insecticides, herbicides, or other pesticides are not to be added to the solution.

GRAIN SORGHUM: Apply 4-10 lbs. per acre when sorghum is fully mature and 7 to 10 days before harvest. A rate of 6 to 8 lbs. per acre is adequate except when extremely heavy growth is present. Do not apply more than 10 lbs. per acre.

RICE: Apply 4-10 lbs. per acre by air in 5 or more gals. of water per acre and 7 to 10 days before harvest. A rate of 6 to 8 lbs. per acre is adequate except when extremely heavy growth is present. Do not apply during windy weather to avoid drift to nearby crops or during very high temperatures above 90°F. Do not graze treated fields or feed treated straw or crop residue within 14 days of application. Do not apply more than 10 lbs. per acre. Where double cropping of rice is practiced, do not flood fields for at least one week following harvest.

move to A

ACTIVE INGREDIENT

Sodium chlorate

INERT INGREDIENTS

EPA Reg. No. 2935-438

KEEP OUT OF REACH OF CHILDREN
WARNING A
Add Copy I SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONS

DIRECTIONS FOR USE (cont.)

SOYBEANS: Apply 4-10 lbs. per acre in sufficient water to give thorough coverage adequate except when extremely heavy growth is present. For air application use ready-to-use material per acre; for ground application use a minimum of 20 gals. of total spray solution per acre. Do not graze treated fields or feed treated foliage. Do not apply more than 10 lbs. per acre per season.

SUNFLOWERS: Apply 4-10 lbs. per acre in sufficient water to give thorough coverage adequate except when extremely heavy growth is present. For air application use ready-to-use material per acre; for ground application use a minimum of 20 gals. of total spray solution per acre. Do not graze treated fields or feed treated foliage. Do not apply more than 10 lbs. per acre per season.

To prepare a batch of spray solution:

(1) Determine number of acres to be treated and multiply by lbs. of HARVEST AID per acre to obtain total lbs. of HARVEST AID to be applied to this acreage; (2) Select spray solution and multiply by number of acres to be treated to obtain gals. of spray solution required; (3) Measure equal to 9ths of the gallonage of spray solution to be prepared, into the batch tank of the spray equipment, HARVEST AID, and agitate until solids are dissolved. Then add sufficient additional water to make up the total volume of spray solution, and agitate to mix. HARVEST AID may be added directly to the batch tank.

GROUND APPLICATION: Use high clearance spray equipment with at least five overhead nozzles, and adequate pressure to maintain a spray volume of 15 to 25 gals. per acre.

AERIAL APPLICATION: Maintain a spray volume of 5 to 10 gals. of solution per acre. Spray should fly close to the crop and should not apply during periods of thermal inversion. A wind speed of 3 to 5 mph and a spray solution temperature of 50 to 60°F is essential for effective desiccation.

CLEANING SPRAY EQUIPMENT: Equipment used to apply other pesticides (insecticides, herbicides, or other pesticides) must be cleaned to remove all residues before use. Failure to follow these directions may result in fire or other damage to the crop.

CONDITIONS OF SALE: All statements concerning the use of this product apply only when there are no warranties including merchantability which extend beyond the manufacturer shall in no event be liable for consequential damages. Read all directions carefully.

Logo TM of WILBUR-ELLIS Company
IDEAS TO GROW WITH is a registered trademark of WILBUR-ELLIS Company

WILBUR-ELLIS COMPANY
P.O. BOX 16458 • FRESNO, CALIFORNIA 93716

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.

AGRICULTURE 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, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontaminations, notification, and emergency assistance. It also contains specific instructions, and exceptions pertaining to protective equipment (PPE). 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 workers' entry into treated areas during the restricted entry interval (REI) of 12 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:

- A) Coveralls over short sleeved shirt and short pants
- B) Waterproof gloves
- C) Chemical-resistant footwear plus socks
- D) Protective eyewear
- E) Chemical-resistant headgear for overhead exposure.

The statements on this label about personnel

and restricted entry interval

BEST AVAILABLE COPY

COPY B

**Personal Protective Equipment
Applicators and other handlers must wear:**

- A) Coveralls over short sleeved shirt and short pants
- B) Waterproof gloves
- C) Chemical-resistant footwear plus socks
- D) Protective eyewear
- E) Chemical-resistant headgear *for overhead exposure*
- F) Chemical-resistant apron when cleaning equipment, mixing or loading
- G) Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

step

~~Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate.~~ Do not reuse them. 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.

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COPY I

Si usted no entiende la etiqueta,
busque 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).

missing word

Elc.