

PM 13 352-531

file 1075



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

JAN 21 1994

MARY LOU HAWKINS
E.I. DU PONT DE NEMOURS AND CO., INC.
BARLEY MILL PLAZA, WALKER'S MILL
WILMINGTON, DE 19880

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 07/06/93 in Response to PR Notice 93-7
EPA REG. NO. 352-531
DUPONT SAVEY MITICIDE

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. 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:

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-Cerium ink or paper that
contains at least 50% recycled fiber

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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

3045

AGREEMENT
with REGISTRANTS
in EPA Letter Dated

JAN 21 1994

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

352-531



SAVEY®

MITICIDE

RECOMMENDED FOR AGRICULTURAL / COMMERCIAL USE

WETTABLE POWDER

ACTIVE INGREDIENT

Trans-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxothiazolidine-3-carboxamide 50%

INERT INGREDIENTS 50%

TOTAL 100%

EPA Reg. No. 352-531

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on skin: Wash thoroughly with soap and water. Get medical attention if irritation persists.

If inhaled: Remove victim to fresh air. Apply artificial respiration if necessary.

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

For medical emergencies involving this product, call toll free 1-800-441-3637.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! MAY IRRITATE EYES, NOSE, THROAT AND SKIN; HARMFUL IF INHALED

Avoid breathing dust. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

Chemical-resistant protective suit.

Waterproof gloves.

Chemical-resistant footwear plus socks.

Discard clothing or 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.

ENGINEERING CONTROL 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 part 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 personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

GENERAL INFORMATION

Du Pont "Savey" Miticide is recommended for use as a foliar application in pears. It is a 50% wettable powder formulation to be mixed with water and applied as a spray. It is noncorrosive to equipment.

"Savey" is an effective miticide providing control of major economically-important mites that affect pear. The degree and duration of control is dependent on rate used, growth stage of the mite, species of mite, and climatic conditions under which the material is being applied.

"Savey" Miticide is a highly active mite ovicide and larvicide. Control is achieved from either direct contact with the spray or from contact with treated plant surfaces. "Savey" also affects adult female mites by rendering their eggs inviable.

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 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:

- Chemical-resistant protective suit.
- Waterproof gloves.
- Chemical-resistant footwear plus socks.

Du Pont "Savey" Miticide should be used only in accordance with recommendations on this label. Du Pont will not be responsible for losses or damages resulting from use of this product in a manner not specifically recommended by Du Pont. User assumes all risks associated with such nonrecommended use.

"Savey" is a 50% wettable powder to be diluted with water for application by ground equipment. Use only in commercial plantings; do not use in home plantings.

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

Not for use or storage in or around the home.

MANAGING MITE RESISTANCE

Repeated use of miticides with similar modes of action may lead to build-up of resistant strains of mites. For good resistance management practices, Du Pont recommends that the ovicide/larvicide "Savey" be applied only once per year. If "Savey" has been applied, do not apply another ovicide such as "Apollo" in the same year. If "Apollo" has been applied, do not apply "Savey" in the same year. If additional miticide applications are needed, use a miticide with a different mode of action such as the contact adulticides "Vendex" or "Vydate".

IMPORTANT

PROPER TIMING - With its activity being predominately ovicidal/larvicidal, "Savey" should be applied after bloom but prior to adult mite buildup (0 - 0.5 mites/leaf). If adult mites are present (greater than 0.5 mites/leaf), apply "Savey" in combination with a registered contact adulticide such as "Vendex" or "Vydate".

PROPER MIXING

Fill tank 1/2 full with water and, with agitator running, add proper amount of "Savey". Finish adding the required amount of water. Continuous agitation is required to keep the product in suspension.

Compatibility - Before full-scale mixing of "Savey" with other products, test mix small proportionate quantities of each to insure compatibility. Tests have shown "Savey" may be incompatible with some EC formulations. Addition of a compatibility agent such as "Unite" may improve compatibility with those products.

SPRAY VOLUME

Ground Application: Use sufficient water to obtain thorough, uniform coverage; 150-800 gallons per acre for dilute application, 50-150 gallons per acre for concentrated applications.

APPLICATION RATES

Apply the lower rates on low mite egg infestation levels and the high rates on moderate to high mite egg infestation levels or to larger trees. Use one application per growing season.

The following mites should be controlled at the given rate range:

Crop	Mites	Rate oz. Form./Acre	Treatment Schedule
Pear	European red	4.0 - 6.0	See
	Two-Spotted spider	4.0 - 6.0	Proper
	McDaniel spider	4.0 - 6.0	Timing

Do not apply more than a total of 6 oz. formulated product per acre in one growing season.

RESTRICTIONS

Do not graze or feed livestock on cover crops growing in treated areas. Do not apply within 28 days of harvest.

Do not use water from treated orchards for irrigating other crops.

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STORAGE AND DISPOSAL

Storage: Store product in original container only away from other pesticides, fertilizer, food or feed.

Product Disposal: Do not contaminate water, food or feed by storage or 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 container into application equipment. Then 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.

NOTICE TO BUYER - Purchase of this material does not confer any rights under patents of countries outside of the United States.

NOTICE OF WARRANTY

Du Pont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Du Pont. In no case shall Du Pont be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. **DU PONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

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