

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (77-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 707-215	DATE OF ISSUANCE FEB - 9 1988
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT 2,4-Dichlorophenoxyacetic acid	

NOTICE OF PESTICIDE: ☒ REGISTRATION
☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

BEST AVAILABLE COPY

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this 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.

The registrant shall, in accordance with the provisions of the Act, submit to the Agency, or cite the Agency, the following data and information, as required by the Act, and shall maintain such data and information as follows:

1. The registrant will submit or cite the following data and information, in accordance with the requirements of the Act, within the time period specified from the date of registration of your product (Federal Register Vol. 49, No. 165, October 24, 1984):

- a. Acute Toxicity Study in Rat (both sexes) - 96 hours
Guidelines Reference No. 83-277 and
- b. Acute Toxicity Study in Mouse (female only) - 96 hours
Guidelines Reference No. 83-277 and
- c. Dissipation Study (Parent Compound) - 96 hours
Guidelines Reference No. 84-17.

The registrant will submit and/or cite all data required for the registration and reregistration of your product under FIFRA (Section 3) when the Agency requires all registrants of similar products to submit such data.

☐ ATTACHMENT IS APPLICABLE

and provided that you:

3. Submit production information (pounds or gallons produced) for this product for the fiscal year in which the product is conditionally registered, in accordance with FIFRA sec. 29. The fiscal year begins October 1 and ends September 30. The production information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year.

This information should be submitted to:

Process Coordination Branch
Registration Division (TS-767)
Environmental Protection Agency
Washington, D.C. 20460

4. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. Add the phrase, "EPA Registration No. 707-215".
- b. Under Environmental Hazards, change "Do not contaminate water by cleaning of equipment or disposal of wastes" to "Do not contaminate water when disposing of equipment washwaters".

5. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely,

Lois A. Rossi
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosure

TS767C:HFB:RD:LROSSI:mff:Rm229:557-1900:26/JAN/89

FILE CNT

RALLY™

40W Agricultural Fungicide

In Water-Soluble Pouches



ROHM & HAAS
PHILADELPHIA, PA. 19103

DO NOT REMOVE PACKAGES FROM CONTAINER EXCEPT FOR IMMEDIATE USE.

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

Precautionary Statement: This fungicide is toxic to humans and domestic animals. See label for details.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with skin, eyes, nose, mouth, and clothing. Do not inhale dust or spray. Wear protective clothing, gloves, and shoes. Wash thoroughly with soap and water before eating, drinking, or using tobacco. Do not use in areas where food is grown or stored. Do not use in areas where domestic animals are kept.

STATEMENTS OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with a large amount of water for at least 15 minutes. Call a physician for further treatment.
IF INHALED: Move victim to fresh air.
IF ON SKIN: Wash affected skin thoroughly with soap and water.
IF SWALLOWED: Do not induce vomiting. Give large amounts of water to drink and call a physician. Never give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS

Do not pollute streams, rivers, waterways, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift to adjacent areas.

STORAGE AND DISPOSAL

Store in a cool dry place but not below 32°F. Do not remove package from container except for immediate use.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed. Storage or disposal of 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: Completely empty container into application equipment. Dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. Do not burn. Stay out of smoke.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear eye protection. Wear protective clothing. Spray water on powder and dust. Scoop or shovel solid material into a suitable container for recovery or disposal. Keep dust to a minimum. Flush contaminated area with a large amount of water to a chemical or sanitary sewer containing a settling pit. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Thoroughly launder clothing before re-use. Refer to Precautionary Statements.

Before using this product, read the entire label, including statements, conditions of sale and warranty, directions for use, use restrictions and storage instructions. If these instructions, statements and warranty are not acceptable, return the product unopened within thirty days of purchase to the manufacturer for a full refund.

ACTIVE INGREDIENT MYCLOBUTANIL

40% w/w (40% w/w) (40% w/w) (40% w/w)

INERT INGREDIENTS

EPA Est. No. 3195-MY-1 40% w/w (40% w/w) (40% w/w)

Net Contents: 1 LB. (0.454 KG)

4-4 OZ

WATER SOLUBLE

POUCHES

NET CONTENTS:

1 LB. (0.454 KG)

4-4 OZ

WATER SOLUBLE

POUCHES

in EPA Letter Dated:

FEB - 2 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 307-215

DIRECTIONS FOR USE

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

GENERAL INFORMATION

RALLY 40W fungicide is a systemic, protectant and curative fungicide recommended for the control of specific diseases mentioned on this label. Optimum disease control is achieved when the fungicides are applied in a regularly scheduled preventative spray program.

USE RATE DETERMINATION—Carefully read, understand and follow label use rates and restrictions. Under low disease conditions, minimum label use rates per application can be used while maximum label rates and shortened spray schedules are recommended for severe or threatening disease conditions. For proper application, determine the number of acres to be treated, the recommended label use rate and the gallonage to be applied per acre. Prepare only the amount of spray solution required to treat the measured acreage. Careful calibration of spray equipment is recommended prior to use.

HANDLING—The enclosed pouches of RALLY 40W fungicide are water-soluble. Do not allow pouches to become wet prior to adding to the spray tank. Do not handle the pouches with wet hands or wet gloves. Always seal overwrap bag to protect remaining unused pouches. Do not remove water-soluble pouches from overwrap except to add directly to the spray tank.

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

MIXING—Always place RALLY 40W fungicide into solution prior to adding co-applicants registered for use on apple and grapes. Add the required number of unopened pouches to the spray tank with agitation. Depending on the degree of agitation, the pouches should dissolve completely within approximately 15 minutes.

COMPATIBILITY: RALLY 40W fungicide is compatible with most commonly used insecticides, growth regulators, micronutrients and spray adjuvants. When preparing mixtures, consult spray compatibility charts or State Cooperative Extension Service Specialist.

CAUTION: Do not use PVA packets in a tank mix with products that contain Boron. A resultant reaction of PVA and Boron or free chlorine is a plaster which is not soluble in water.

Do not attempt to use the PVA packets directly in diesel oils or summer spray type emulsions.

PVA packets are water soluble not oil soluble.

RE-ENTRY AND WORKER PROTECTION STATEMENTS

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written warnings must include the following information:

WARNING

(Insert area or field description) treated with RALLY 40W fungicide on (insert date of application). Do not enter treated area without protective clothing until sprays have dried. In case of accidental exposure, call a doctor (physician), clinic or hospital immediately and explain that the victim has been exposed to RALLY 40W fungicide and describe his condition. For further information see the "Statement of First Aid Treatment."

Oral warnings must include the same information that is in the written warnings.

CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that the product conforms to its label directions under normal conditions of use. ROHM AND HAAS MAKES NO WARRANTY, EXPRESS OR IMPLIED, EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage, application, or use by Buyer or User are beyond the control of Rohm and Haas and any injury, ineffectiveness or other unintended consequences limited to weather or soil conditions, presence of other materials, or failure to follow label directions. Buyer or User. IN NO CASE WILL ROHM AND HAAS OR SE CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES. HANDLING, STORAGE OR USE OF THIS PRODUCT.

BEST AVAILABLE COPY

15	300	0.1 to 0.2	3.75 to 7.5
20	400	0.1 to 0.2	5.0 to 10.0
25	500	0.1 to 0.2	6.25 to 12.5
30	600	0.1 to 0.2	7.5 to 15.0

*Note recommended use rates for the control of specific diseases. For orchards that receive minimal pruning, increase the per acre use rate by 1.4 times.

Disease	Rate of RALLY 40W oz./100 gals.*	Use Recommendations	Restrictions
Scab Prebloom	1.25 to 2.0 (0.5 to 0.8 active)	Begin application at green tip. During periods favorable for primary scab development, use high rate and a 7-day application schedule.	Do not apply within 14 days of harvest. Do not apply more than 5 pounds (2 lb. active) RALLY 40W fungicide per acre per season.
Postbloom	1.25 to 2.0 (0.5 to 0.8 active)	Use RALLY 40W in a tank mixture with the recommended use rate of DITHANE M-45™ fungicide or another protectant fungicide registered for use on apples for improved fruit scab and summer disease control.	Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.
Post-infection	2.0 (0.8 active)	RALLY 40W fungicide provides 96-hour post-infection control or curative activity and suppresses sporulation of established lesions when used in two or more applications. Apply as soon as possible after an infection period. Follow with standard protectant spray schedule.	Application by ground equipment only.
Powdery Mildew	1.25 to 2.5 (0.5 to 1.0 active)	Begin application at tight cluster and continue through the second cover spray. Additional sprays beyond second cover may be needed on susceptible varieties or under heavy disease pressure. Use high label rate if powdery mildew was present in previous years.	
Rusts	1.25 to 2.0 (0.5 to 0.8 active)	Begin applications at pink stage and continue through the second cover spray.	

*Based on dilute sprays with a 400 gallon per acre base.

USE DIRECTIONS FOR USE ON GRAPES — Thorough spray coverage is essential for good disease control. RALLY fungicide should be uniformly applied with a ground sprayer using 50 or more gallons of water per acre.

Disease	Rate of RALLY 40W oz./per acre	Use Recommendations	Restrictions
Black Rot	3 to 5 (1.2 to 2.0 active)	Begin application when new vines are 1 to 3 inches in length and continue application on a 14 to 21 day schedule. Use higher rate under heavy disease pressure.	Do not apply more than 1.5 lbs (0.6 lb. A.I.) per acre per year. Do not apply within 14 days of harvest.
Powdery Mildew	3 to 5 (1.2 to 2.0 active)	Begin application at prebloom (12 to 18 inch canes) and continue applications on a 14 to 21 day interval. Use higher rate on susceptible varieties or under heavy disease pressure.	

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