

RHODIA 2,4-D GRAN 20

ACTIVE INGREDIENT:
Isooctyl ester of 2,4-dichlorophenoxyacetic acid 20.00%
INERT INGREDIENT 70.00%
Equivalent to 19.57% of the 2,4 isomer.
Isomer specific by AOAC Method No. 6.D01-6.D06
U.S. Pat. Nos. 2,390,341; 2,399,513; 2,458,963; 2,472,347

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF FIRST AID TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush with water for 15 minutes. Get medical attention.

See Side Panel for Additional Precautionary Statements

Manufactured by

THE MONSIEUR CHEMICAL COMPANY

AGRICULTURAL DIVISION

MONSIEUR CHEMICAL INC.

Monmouth Junction, N.J. 08852

EPA Reg. No. 059-250

1975-251

1975-252

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Keep this and all other pesticides out of the reach of children. Do not use this or any other pesticide if you are pregnant or nursing. Do not use this or any other pesticide if you are allergic to any of the ingredients listed on the label. Do not use this or any other pesticide if you are taking any medicine. Do not use this or any other pesticide if you are taking any other pesticide. Do not use this or any other pesticide if you are taking any other pesticide.

ENVIRONMENTAL HAZARDS

Keep this and all other pesticides out of the reach of children. Do not use this or any other pesticide if you are pregnant or nursing. Do not use this or any other pesticide if you are allergic to any of the ingredients listed on the label. Do not use this or any other pesticide if you are taking any medicine. Do not use this or any other pesticide if you are taking any other pesticide.

DIRECTIONS FOR USE

Use only as directed. Do not use if the label directions do not apply to the crop and conditions of use.

STORAGE AND DISPOSAL

Do not contaminate water, food, food sources, fertilizer, feed, or seed. Do not transport, store, or dispose of containers or equipment in open areas. Do not use or store near heating equipment. Do not store near other pesticides or seeds. Do not reuse containers. Store at temperatures above 32 F. If allowed to freeze, mix before using.

PESTICIDE DISPOSAL

Pesticide sprays that are unusable should be used on non-crop areas, reprocessed, or be disposed of in a manner approved for pesticides or buried in a safe place away from water bodies.

CONTAINER DISPOSAL

Do not reuse or burn containers. Do not use for any other purpose. Do not bury in a safe place. Consult Federal, State, or Local Disposal Authorities for approved alternative procedures.

Apply this product only as specified on this label.

NOTE:

(Coarse sprays are less likely to drift than fine mist sprays.) Do not allow this chemical or dilution of it to come in contact with desirable plants such as cotton, grapes, melons, tomatoes, beans, peas, other vegetables, legumes, ornamentals and fruit trees. Do not use the same spray equipment for other purposes where even trace amounts of this chemical may cause injury. Do not use in or around greenhouses.

SELECTIVE WEEDING IN FIELD CORN

2,4-D is a recognized method of killing weeds in corn. Research at Iowa State College of Agriculture and elsewhere has shown that preemergence applications of 2,4-D in granular form give just as good results as preemergence 2,4-D sprays in controlling susceptible broadleaf weeds as well as keeping down the seedlings of grassy weeds. Between the row cultivation is thus made easy and the number of cultivation operations reduced.

CONTROLS THESE WEEDS IN CORN

Smartweed	Wild Mustard	Ragweed	Landelins	Chenopod
Sunflower	Figweed	Wild Radish	Plantains	Yellow Star Thistle
Morningglory	Tarweed	Pennywort	Healall	and many others



SUPPRESSES THE GROWTH OF THESE WEEDS

RATE OF APPLICATION (Do not exceed the following rates):

Band Application

Broadcast Application

HOW APPLIED

Apply 2,4-D in the form of a wettable powder or granules to the water surface. Do not apply to the water surface if there is a strong wind or if the water is moving rapidly. Do not apply to the water surface if there is a strong current or if the water is moving rapidly.

WHEN APPLIED

Apply 2,4-D in the form of a wettable powder or granules to the water surface. Do not apply to the water surface if there is a strong wind or if the water is moving rapidly. Do not apply to the water surface if there is a strong current or if the water is moving rapidly.

SPECIAL CAUTION

Do not apply 2,4-D to the water surface if there is a strong wind or if the water is moving rapidly. Do not apply to the water surface if there is a strong current or if the water is moving rapidly.

WEED CONTROL IN PONDS AND LAKES

Rhoda-4-D granules are recommended for the control of many of the water weeds listed below. Best results with Rhoda-4-D are obtained when water conditions are calm and there is no flow and little or no water movement. In ponds and lakes with excess water movement it may be possible to draw down the water for a few days just before and after treatment.

RATE OF APPLICATION (100 pounds per acre is equivalent to 1 pound per 430 square feet).

WEEDS	RATE PER ACRE	WEEDS	RATE PER ACRE
Arrowweed (<i>Sagittaria</i> spp.)	200 lbs	Waterweed (<i>Elodea</i> or <i>Anacharis</i>)	200 lbs
Bladderwort (<i>Utricularia</i> spp.)	100-150 lbs	Water hyacinth (<i>Eichhornia</i>)	100 lbs
Bullrush (<i>Scirpus</i> spp.)	200 lbs	Water lily (<i>Nymphaea</i> spp.)	100-150 lbs
Chontar or Hornwort (<i>Ceratophyllum demersum</i>)	200 lbs	Water smartweed (<i>Elodea</i> spp.)	200 lbs
Creeping Water hyacinth (<i>Jussiaea repens</i>)	100 lbs	White Water lily (<i>Nymphaea</i> spp.)	150 lbs
Pickerelweed (<i>Potamogeton</i> spp.)	200 lbs	Najas (<i>Najas</i> spp.)	200 lbs
Spatterdock - Cow Lily Yellow Water Lily (<i>Nymphaea</i> spp.)	100 lbs	Pondweeds (<i>Potamogeton</i> spp.)	200 lbs
Burreed (<i>Spartina</i> spp.)	200 lbs	Water shield (<i>Brasenia</i> spp.)	150-200 lbs

*Check with state weed control services as results depend much on species and environment

HOW TO APPLY

Broadcast or band apply to the water surface with a granular type seeder or spreader.

TIME OF APPLICATION

Apply 2,4-D when water is calm. Do not apply to fast moving water. Do not apply to water with a current of more than 1 mile per hour. Do not apply to water with a current of more than 1 mile per hour.

SPECIAL PRECAUTIONS

Always check with the State Aquaculture Commission or State Department of Agriculture before applying 2,4-D to water for aquatic weed control, and also to check local regulations. States require 2,4-D application only when the entire area requires treatment, do not apply to one half of a lake and wait 24 hours before treating the other half. This avoids excessive weed decomposition which would reduce oxygen levels in the water to a harmful level of stress. Do not use 2,4-D on water to be applied to adjacent desirable shoreline vegetation. Observe other handling and storage precautions listed elsewhere on label. Do not use treated waters for domestic or irrigation purposes or for making up spray to be applied to crops and desirable plants.

2,4-D may cause off flavor in fish for some days after application, therefore apply early before fishing season begins.

Consult your State Fish and Game Agency before applying this product.

Do not use 2,4-D on water which is used for drinking purposes. Do not use 2,4-D on water which is used for irrigation purposes. Do not use 2,4-D on water which is used for domestic purposes. Do not use 2,4-D on water which is used for domestic purposes. Do not use 2,4-D on water which is used for domestic purposes.

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