

ACCEPTED

NOV - 9 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 476-2150



NOTICE—READ CAREFULLY

CONDITIONS OF SALE: Stauffer (and seller) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Stauffer.

WARRANTY LIMITATION: Stauffer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use on the label subject to the inherent risks referred to below. Stauffer makes no other express warranties: **THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY** and there are no warranties which extend beyond the description on the label hereof.

INHERENT RISKS: The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

LIMITATION OF LIABILITY: In no case shall Stauffer and/or seller be liable for special, indirect or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

Contains 2 pounds active ingredient per gallon

SELECTIVE HERBICIDE—EMULSIFIABLE LIQUID

For use on Tomatoes, Peppers, Strawberries and Tobacco

ACTIVE INGREDIENT:
N,N-diethyl-2-(1-naphthalenyloxy)-propionamide 21.8%

INERT INGREDIENTS: 78.2%

100.0%

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT MONOCHLOROBENZENE.

Keep Out of Reach of Children

DANGER

- Corrosive
- Causes eye damage and skin irritation.
- Do not get in eyes, on skin, or on clothing.
- Wear goggles or face shield and rubber gloves when handling.
- Harmful if swallowed or absorbed through the skin.
- Avoid contamination of food or feed.
- Do not use, store, spill, or pour near heat or open flame.

FIRST AID

CALL A POISON CENTER OR A PHYSICIAN IMMEDIATELY

If a known exposure occurs or is suspected, immediately start the procedures given below. Simultaneously contact a Poison Center, a physician or the nearest hospital. **NOTE:** Be sure to advise the person contacted that the

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This product is sold only for uses stated on its label. No express or Implied license is granted to use or sell this product under any patent in any country except as specified: Country: U.S.A. Patent No.: 3,480,671; 3,718,455

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product contains a Hydrocarbon Solvent. Describe the type of exposure, the victim's symptoms, and follow the advice given.

If **swallowed**, immediately give several glasses of water but *do not* induce vomiting. If vomiting does occur, give fluids again. Have a physician determine if condition of patient will permit induction of vomiting or evacuation of stomach. Do not give anything by mouth to an unconscious or convulsing person.

In **case of contact**, immediately flush eyes and skin with large amounts of running water for at least 15 minutes while removing contaminated clothing and shoes. For eyes, hold eyelids apart during the flushing to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately. Wash clothing before re-use.

If **inhaled**, remove to fresh air. If victim is breathing, oxygen may be given from a demand-type or continuous-flow inhaler, preferably with a physician's advice. If not breathing, clear victim's airway and start mouth-to-mouth artificial respiration. Get medical attention immediately.

For additional medical information call collect, Stauffer Emergency Medical Assistance (203) 226-6602, or call CHEMTREC (800) 424-9300.

For other product information, contact your local Stauffer Chemical Company Distributor or see Product Safety Information Sheet.

Stauffer
CHEMICALS

Devirinol®

2-E

Selective Herbicide
emulsifiable liquid for use on
tomatoes, peppers, strawberries
and tobacco



Complete Directions For Use, Use Precautions and Recommendations
STAUFFER CHEMICAL COMPANY, Westport, CT 06881-0854
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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS**

DANGER

**CORROSIVE • CAUSES EYE DAMAGE
AND SKIN IRRITATION**

- Do not get in eyes, on skin, or on clothing.
- Wear goggles or face shield and rubber gloves when handling.
- Harmful if swallowed or absorbed through the skin.
- Avoid contamination of food or feed.
- Do not use, store, spill, or pour near heat or open flame.

ENVIRONMENTAL HAZARDS

- Do not apply directly to water or wetlands.
- Do not apply when weather conditions favor drift from areas treated.
- Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product as specified on this label.
- Do not contaminate water used for domestic purposes.
- Avoid contamination of Food and Feed.

GENERAL PRECAUTIONS

- Read all label directions before using. Use only for recommended purposes at recommended rates. Do not overdose.

- Do not contaminate irrigation water or water used for domestic purposes.
- Do not store near seeds or fertilizer.
- Do not apply more than once per season.
- DEVRINOL is recommended for use on mineral soils only. Not recommended for use on soils with over 10% organic matter.
- Spraying on ground heavily covered with leaves or trash may adversely affect weed control.

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 through any type of irrigation system.

DEVRINOL 2-E is a selective, surface-applied herbicide for use in strawberries. It is also recommended for weed control in certain vegetables and tobacco, applied and incorporated prior to planting.

DEVRINOL 2-E controls weeds before they emerge. It does not control established weeds. All weed growth and crop stubble in fields intended for vegetables or tobacco must be thoroughly worked into the soil prior to planting.

Spray equipment should be carefully calibrated before use and checked frequently during application to be sure nozzles are free from clogging and are delivering a uniform spray pattern. Apply the recommended rate of DEVRINOL 2-E in 20 to 100 gallons of water per acre.

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WEEDS CONTROLLED

STRAWBERRIES

NOTE: DEVRINOL does not control established weeds

ANNUAL GRASSES:

- Annual Bluegrass (*Poa Annua*)
- Barnyardgrass—Watergrass (*Echinochloa* spp.)
- Bristly foxtail (*Setaria verticilla*)
- Large (Hairy) Crabgrass (*Digitaria sanguinalis*)
- Ripgut Brome (*Bromus rigidus*)
- Southwestern Cupgrass (*Eriochloa gracilis*)
- Wild Barley (*Hordeum leporinum*)
- Wild Oats (*Avena fatua*)

ANNUAL BROADLEAF WEEDS:

- Chickweed (*Stellaria media*)
- Common Fiddleneck (*Amsinckia intermedia*)
- Common Knotweed (*Polygonumaviculare*)
- Common Purslane (*Portulaca oleracea*)
- Common Sowthistle (*Sonchus oleraceus*)
- Filaree (*Erodium* spp.)
- Groundsel (*Senecio* spp.)
- Little Mallow* (*Malva parviflora*)
- Lambsquarters (*Chenopodium album*)
- Pineappleweed (*Matricaria matricarioides*)
- Prickley Lettuce (*Lactuca scariola*)
- Redroot Pigweed (*Amaranthus retroflexus*)

*From seed.

RECOMMENDATIONS

NOTE: All rates are given on a broadcast basis. Reduce rates proportionately for band or strip treatment.

STRAWBERRIES (Post Transplant and Established): For control of all weeds listed, apply 2 gallons DEVRINOL 2-E per broadcast acre to the soil surface. Apply in the fall through early spring, prior to weed emergence. Do not apply DEVRINOL 2-E to frozen ground. Do not apply DEVRINOL from bloom through harvest. For best results, the treatment must reach the zone of weed seed germination. Treatments made other than in November through February must be irrigated-in within 24 hours (sprinkler or flood) with sufficient water to wet the soil to a depth of at least 2 to 4 inches. Irrigation or shallow incorporation is recommended for treatments made from November through February if no rainfall occurs within one week of application.

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WEEDS CONTROLLED

VEGETABLES & TOBACCO

NOTE: DEVRINOL 2-E does not control established weeds.

ANNUAL GRASSES:

- Barnyardgrass (*Echinochloa* spp.)
- Crabgrass (*Digitaria* spp.)
- Fall Panicum (*Panicum dichotomiflorum*)
- Goosegrass (*Eleusine indica*)
- Seedling Johnsongrass (*Sorghum halepense*)

ANNUAL BROADLEAF WEEDS:

- Carpetweed (*Mullugo verticillata*)
- Common Purslane (*Portulaca oleracea*)
- Lambsquarters (*Chenopodium album*)
- Redroot Pigweed (*Amaranthus retroflexus*)

DIRECTIONS FOR USE

On flat-planted or bedded crops apply, before planting, to well worked soil that is dry enough to permit thorough incorporation to a depth of 1 to 2 inches. Incorporate the same day as applied, using equipment which will result in uniform incorporation of the herbicide to the desired depth.

After harvest or prior to planting of succeeding crops, a deep moldboard or disc plowing operation must be carried out.

To avoid injury do not seed to alfalfa, small grains, sorghum, corn, lettuce or sugarbeets for 12 months after DEVRINOL 2-E application.

RECOMMENDATIONS

NOTE: All rates are given on a broadcast basis. Reduce rates proportionately for band or strip treatment.

TOMATOES

(Direct Seeded and Transplanted):

Apply 1/2 to 1 gallon DEVRINOL 2-E per broadcast acre. Use the lower rate on light soil (coarse textured—sandy) and the higher rate on heavy soil (fine textured—clay).

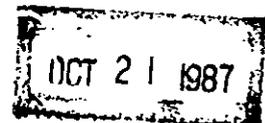
PEPPERS

(Direct Seeded and Transplanted):

Apply 1/2 to 1 gallon DEVRINOL 2-E per broadcast acre. Use the lower rate on light soil (coarse textured—sandy) and the higher rate on heavy soil (fine textured—clay).

TOBACCO (Transplanted):

Before transplanting, apply 1/2 to 1 gallon DEVRINOL 2-E per broadcast acre. Use the lower rate on light soils (coarse textured—sandy) and the higher rate on heavy soil (fine textured—clay).



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Devrinol[®] 2-E

Selective Herbicide

Active Ingredient:	
N,N-diethyl-2-(1-naphthalenyloxy)-propionamide	21.8%
Inert Ingredients:	78.2%
Contains 2 pounds active ingredients per gallon.	100.0%

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT MONOCHLORO BENZENE

emulsifiable liquid for use on tomatoes, peppers, strawberries and tobacco



5 GAL. NET. 18.9L

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 476-2150

**Keep Out
of Reach
of Children
DANGER
Harmful If
Swallowed or
Absorbed
Through Skin**

See Back Panel For Additional
Precautionary Statements

EPA Reg. No. 476-2150
EPA Est. No. 476-CA-1

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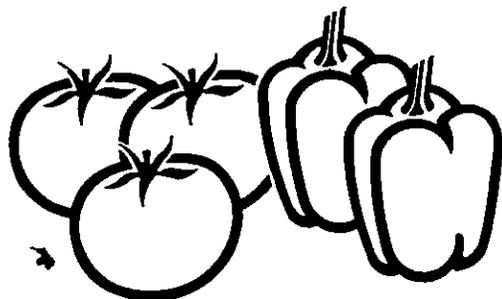
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Devrinol[®] 2-E

Selective Herbicide

**emulsifiable liquid for use
on tomatoes, peppers,
strawberries and tobacco**



Environmental Hazards

- Do not apply directly to water or wetlands.
- Do not apply when weather conditions favor drift from areas treated.
- Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product as specified on this label.
- Do not contaminate water used for domestic purposes.
- Avoid contamination of Food and Feed.

Storage and Disposal

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse container.

STORAGE: Store in a cool dry place. Do not store below 20°F. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 (or equivalent). 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.

Important

Read all label directions before using.
See attached booklet for use precautions, directions and recommendations.

Notice—Read Carefully

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