

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.

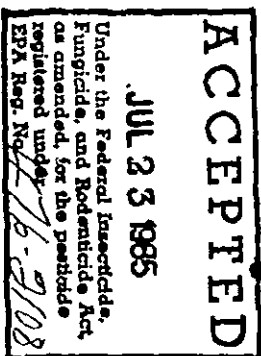
LIMITATION OF LIABILITY:

In no case shall Stauffer 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.

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: United States of America. Patent No. 3,460,671; 3,718,455.

EPA Reg. No. 476-2108
A-13R

WT 5-85



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 **KARMEX is a registered trademark of E. I. DuPont de Nemours & Company.
 †ROUNDUP is a registered trademark of Monsanto Company.
 ‡SINBAR is a registered trademark of E. I. DuPont de Nemours & Company.

ACTIVE INGREDIENT:

N,N-Diethyl-2-(1-naphthalenyloxy)-propionamide	50%
INERT INGREDIENTS	50%
	100%

Contains 50 lbs. of active ingredient per 100 lbs.

Keep Out of Reach of Children CAUTION

STATEMENT OF PRACTICAL TREATMENT

FIRST AID

Immediately start procedures given below. If further treatment is required, contact a Poison Center, a physician, or the nearest hospital, or call collect, day or night, (203) 226-6602 Stauffer Chemical Company or (800) 424-9300 Pesticide Safety Team Network.

If swallowed: Immediately give several glasses of water and induce vomiting by gagging the victim with a finger placed on the back of the victim's tongue. Give fluids until vomiting is clear. If victim is unconscious or comatose, do not induce vomiting or give anything by mouth.

For skin contact: Flush all affected areas with plenty of water for several minutes. For eye contact, hold eyelids apart and flush with plenty of water for 15 minutes. Remove and clean contaminated clothing and shoes before reuse. Seek medical attention if skin or eye irritation occurs.

If inhaled: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

MAY BE HARMFUL IF SWALLOWED

Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after use.

ENVIRONMENTAL HAZARDS

- Do not apply directly to water or wetlands.
- 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 instructions before using.
- Use only for recommended purposes and at recommended rates. Do not overdose.
- Except where specifically noted, DEVRINOL 50-WP is not recommended for use on soil containing more than 10% organic matter.
- Spraying on ground heavily covered with leaves or trash may adversely affect weed control.
- Do not apply to frozen ground.
- To minimize injury to succeeding crops not listed on this label, a deep disc plow or moldboard plow operation (minimum 10 inches) must be carried out prior to planting. To avoid injury to crops not specified on the label, do not plant until 12 months after the last application of DEVRINOL 50-WP.
- When applied at rates no greater than 4 lbs. DEVRINOL 50-WP per acre, rotational crops which are not registered on this label may be planted no sooner than 12 months after application when harvest and use of mature crop(s) is only for food or feed purposes. Crops are not to be grazed or harvested for food or feed purposes earlier than maturity.

EPA Reg. No. 476-2108

Use Precautions and Recommendations

Devrinol

50-WP

Selective Herbicide—Wettable Powder
For use on certain Citrus, Nuts, Pome fruits, Small fruits, Stone fruits, Vegetables and Tobacco

Complete Directions For Use,

STAUFFER CHEMICAL COMPANY

Westport, CT 06881-0850

Stauffer Chemical Company 1985

A-13R

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476-2108

GENERAL DIRECTIONS FOR USE

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

DEVIRINOL 50-WP is a selective surface-applied or incorporated herbicide for use in certain types of newly planted or established crops. DEVIRINOL 50-WP does not control established weeds. All weed growth and crop stubble in the fields 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 operating properly and are delivering a uniform spray pattern. Apply the recommended rate of DEVIRINOL 50-WP in 20 to 100 gallons of water per acre in a low pressure boom-type sprayer.

Be sure the spray tank, boom and nozzle have been thoroughly flushed with clean water before use. Sufficient jet or mechanical agitation should be provided during the filling operation and during application.

When mixing DEVIRINOL 50-WP alone, or in combination with other recommended wettable powders, make a slurry and add to a nearly filled spray tank with adequate agitation. This will enhance initial mixing. Recommended contact herbicides and spreaders should always be added to a nearly filled spray tank. Never add them to the slurry.

Whenever a rate range is recommended for DEVIRINOL 50-WP, use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

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

WEEDS CONTROLLED BY 8 LBS. DEVIRINOL 50-WP PER ACRE SURFACE APPLICATION

NOTE: DEVIRINOL 50-WP does not control established weeds.

ANNUAL GRASSES

Barnyardgrass, Junglerice	(<i>Echinochloa</i> spp.)
Foxtail Barley	(<i>Hordeum jubatum</i>)
Wild Barley	(<i>Hordeum leporinum</i>)
Annual Bluegrass	(<i>Poa annua</i>)

Bromes	(<i>Bromus</i>)
Cheatgrass	(<i>B. secalinus</i>)
Downy Brome	(<i>B. tectorum</i>)
Rigid Brome	(<i>B. rigidus</i>)
Soft Chess	(<i>B. mollis</i>)
Canarygrass	(<i>Phalaris canariensis</i>)
Large (Hair) Crabgrass	(<i>Dactyloctenium aegyptium</i>)
Smooth Crabgrass	(<i>Digitaria ischaemum</i>)
Southwestern Cupgrass	(<i>Eriochloa gracilis</i>)
Foxtails	(<i>Setaria</i>)
Bustly Foxtail	(<i>S. verticillata</i>)
Giant Foxtail	(<i>S. faberi</i>)
Green Foxtail	(<i>S. viridis</i>)
Yellow Foxtail	(<i>S. lutescens</i>)
Goosegrass	(<i>Elymus indica</i>)
Seedling Johnsongrass	(<i>Sorghum halepense</i>)
Wild Oats	(<i>Avena fatua</i>)
Panicums	(<i>Panicum</i>)
Guineagrass	(<i>P. polyanthum</i>)
Fall Panicum	(<i>P. dichotomiflorum</i>)
Texas Panicum	(<i>P. texanum</i>)
Witchgrass	(<i>P. capillare</i>)
Italian Ryegrass	(<i>Lolium multiflorum</i>)
Sandbur	(<i>Cenchrus</i> spp.)
Mexican Sprangletop	(<i>Leptochloa uniermis</i>)
Red Sprangletop	(<i>Leptochloa filiformis</i>)
Stinkgrass	(<i>Eragrostis ciliaris</i>)

ANNUAL BROADLEAF WEEDS

Carpenterweed	(<i>Mollugo verticillata</i>)
Common Chickweed	(<i>Stellaria media</i>)
Coast Fiddleneck	(<i>Amsinckia intermedia</i>)
Cudweed, Purple	(<i>Gnaphalium purpureum</i>)
Redstem Filaree	(<i>Erodium cicutarium</i>)
Common Groundsel	(<i>Senecio vulgaris</i>)
Prostrate Knotweed	(<i>Polygonum aviculare</i>)
Lambquarters	(<i>Chenopodium album</i>)
Prickly Lettuce	(<i>Lactuca scariola</i>)
Little Mallow*	(<i>Maha parviflora</i>)
Redroot Pigweed	(<i>Amaranthus retroflexus</i>)
Pineappleweed	(<i>Masticaria masticaroides</i>)
Common Purslane	(<i>Portulaca oleracea</i>)
Horse Purslane	(<i>Inanthes portulacastrum</i>)
Common Ragweed**	(<i>Ambrosia artemisiifolia</i>)
Annual Sowthistle	(<i>Sonchus oleraceus</i>)

*From seed
**Suppression

DIRECTIONS FOR USE

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

For control of all weeds listed, apply 8 pounds DEVIRINOL 50-WP per broadcast acre to the soil surface. Apply in the Fall through early Spring prior to weed emergence. Do not apply DEVIRINOL 50-WP to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur the treatment must be shallowly incorporated or irrigated—in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches.

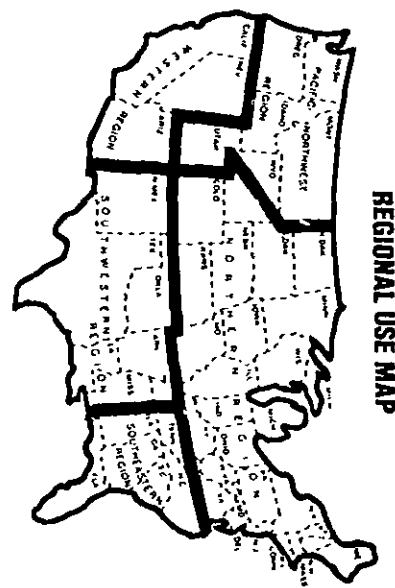
ALLOWABLE TIME FOR TREATMENT TO REMAIN ON SOIL SURFACE (BY REGION):

WEST: Three weeks (November through February) or 24 hours (remainder of year)

PACIFIC NORTHWEST: Three weeks (Fall through Early Spring) or 24 hours (remainder of year)

OTHER REGIONS: 24 hours

Use as a directed spray and avoid contact with fruit or foliage. Do not apply when fruit or nuts are on the ground during the harvest period. Do not graze treated areas.



REGIONAL USE MAP

FRUIT AND NUT CROPS SURFACE APPLICATION

RECOMMENDATIONS

DEVIRINOL 50-WP is recommended for use on the following crops. Refer to regional map under "DIRECTIONS FOR USE."

Almonds: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Apples: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Apricots: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Avocados: (Western Region Only)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. An additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to established crop only.

Blueberries: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Caneberries (blackberries, raspberries, boysenberries and loganberries): (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Cherries: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Figs: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Filberts: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Grapefruit: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Grapes: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Kiwifruit: (Western Region Only)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. An additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Lemons: (All Regions)

Rate: 8 pounds DEVIRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest. Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Onion Weeds: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Olive: (Western Region Only)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. An additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Oranges: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Peaches: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Pears: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Pecans: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Persimmons: (Western Region Only)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. An additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to established crop only.

Pistachios: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Plums: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Prunes: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Rhubarb: (Pacific Northwest Only)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface in winter when rhubarb is dormant.

Strawberries: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly transplanted and established crop. Delay application until desired number of daughter plants have become established. Do not apply from bloom through harvest.

Tangerines: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Walnuts: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre. In the Western Region an additional 8 pounds may be applied during the growing season. Do not apply within 35 days of harvest.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

**OTHER CROPS
 SUK-EE APPLICATION**

RECOMMENDATIONS

Artichokes: (Western Region Only)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to established crop only.

Asparagus: (All Regions)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to established crop only.

Mint: (Pacific Northwest Only)
 Rate: 8 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to newly planted and established crop.

Where recommended for use on established crops, apply DEVRINOL 50-WP only to stands that have been established for at least one growing season. Where recommended for use on newly planted crops, application may be made immediately after planting young trees, vines, and bushes.

DEVRINOL 50-WP may be applied at the recommended rates through irrigation water for pre-emergence control of listed weeds in grapes and tree crops (Western Region Only). Do not allow treatment to contact foliage or crop. Remove existing weed growth before application. Apply at the start of irrigation set and with sufficient water to wet the soil to a depth of 2-4 inches. Avoid run-off. These irrigation systems should be equipped with automatic shut-off devices and valves to prevent back flow into the water source.

**WEEDS CONTROLLED BY 2 TO 4 LBS.
 DEVRINOL 50-WP PRE-PLANT
 INCORPORATED APPLICATION**

NOTE: DEVRINOL 50-WP does not control established weeds.

ANNUAL GRASSES

- | | |
|-------------------------|--------------------------------|
| Barnyardgrass, Juncifer | (<i>Echinochloa</i> spp.) |
| Crabgrass | (<i>Digitaria</i> spp.) |
| Foxtails | (<i>Setaria</i>) |
| Giant Foxtail | (<i>S. faberi</i>) |
| Green Foxtail | (<i>S. viridis</i>) |
| Yellow Foxtail | (<i>S. lutescens</i>) |
| Goosegrass | (<i>Eleusine indica</i>) |
| Seedling Johnsongrass | (<i>Sorghum halepense</i>) |
| Panicum | (<i>Panicum</i>) |
| Fall Panicum | (<i>P. dichotomiflorum</i>) |
| Witchgrass | (<i>P. capillare</i>) |
| Stirgrass | (<i>Eragrostis ciliaris</i>) |

ANNUAL BROADLEAF WEEDS

- | | |
|------------------|------------------------------------|
| Carpenterweed | (<i>Mollugo verticillata</i>) |
| Purple Cudweed | (<i>Gnaphalium purpureum</i>) |
| Galinsoga* | (<i>Galinsoga</i> spp.) |
| Lambsquarters | (<i>Chenopodium album</i>) |
| Redroot Pigweed | (<i>Amaranthus retroflexus</i>) |
| Smooth Pigweed | (<i>Amaranthus hybridus</i>) |
| Common Purslane | (<i>Portulaca oleracea</i>) |
| Florida Pusley | (<i>Richardia scabra</i>) |
| Common Ragweed** | (<i>Ambrosia artemisiifolia</i>) |

*Controlled at 4 lb. DEVRINOL 50-WP
 **Suppression

**DIRECTIONS FOR USE OF
 DEVRINOL 50-WP PRE-PLANT
 INCORPORATED**

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.

When applied at rates no greater than 4 lbs. DEVRINOL 50-WP per acre, rotational crops which are not registered on this label may be planted no sooner than 12 months after application when harvest and use of the mature crop(s) only is for food or feed purposes. Crops are not to be grazed or harvested for food or feed purposes earlier than maturity.

**MELONS, TOBACCO AND
 VEGETABLES PRE-PLANT
 INCORPORATED APPLICATION**

RECOMMENDATIONS

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

Cole Crops—Broccoli, Brussels Sprouts, Cauliflower: (California: To be used in Monterey, San Benito, San Mateo, Santa Cruz Counties Only)
 Rate: 1-2 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: For suppression of Annual Bluegrass, Barnyardgrass, Common Groundsel, Common Purslane and Redroot Pigweed. Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop, pre-plant incorporated or as a surface spray after planting. Shallow incorporate to a depth of 1-2 inches or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Cole Crops—Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Northern Region Only)
 Rate: 2 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free surface. May be applied to direct seeded and transplanted crop, pre-plant incorporated or as a surface spray after planting. Shallow incorporate no deeper than seeding depth or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches.

Cole Crops—Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Pacific Northwest Only)
 Rate: 2 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free surface. May be applied to direct seeded and transplanted crop, pre-plant incorporated or as a surface spray after planting. Shallow incorporate no deeper than seeding depth or sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Cole Crops—Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Southeast Region Only)
 Rate: 4 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free surface. May be applied to direct seeded (except in Florida) and transplanted crop, as a surface spray after planting. Sprinkler irrigate within 24 hours using sufficient water to wet the soil to a depth of 2-4 inches.

Cole Crops—Broccoli, Brussels Sprouts, Cabbage, Cauliflower (Southwest Region)
 Rate: 2-4 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop, pre-plant incorporated or as a surface spray after planting. Incorporate the surface spray to a shallow depth of one inch, avoiding the seed placement when mixing the soil. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Eggplants: (All Regions)
 Rate: Before transplanting, apply 2-4 pounds DEVRINOL 50-WP per broadcast acre.
 Use Recommendations: Apply to a weed free soil surface. May be applied to transplanted crop only. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Melons (except cantaloupes): (Texas, South of Highway I-10 Only)

Rate: 2-4 pounds DEVRINOL 50-WP per broadcast acre.
Use Recommendations: Apply to a weed free soil surface. May be applied to direct seeded crop as a preemergence surface treatment only. Incorporate the surface spray to a shallow depth of one inch, avoiding the seed placement when mixing the soil. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Peppers: (All Regions)

Rate: 2-4 pounds DEVRINOL 50-WP per broadcast acre.
Use Recommendations: Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Tomatoes: (All Regions)

Rate: 2-4 pounds DEVRINOL 50-WP per broadcast acre.
Use Recommendations: Apply to a weed free soil surface. May be applied to direct seeded and transplanted crop. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay).

Tobacco: (All Regions)

Rate: Before transplanting, apply 2-4 pounds DEVRINOL 50-WP per broadcast acre.
Use Recommendations: Apply to a weed free soil surface. Use the lower rate on light soil (coarse textured-sandy) and the higher rate on heavy soil (fine textured-clay). In Southeast only, Apply up to 3 weeks before transplanting. No waiting period is necessary.

POSTTRANSPLANT SURFACE AND LAYBY SURFACE APPLICATIONS FOR USE IN TRANSPLANTED TOBACCO (Kentucky, Maryland, Virginia and Southeastern Region Only)

Weeds Controlled

See list of weeds controlled under DEVRINOL 50-WP preplant incorporated application.

Directions for Use

At Transplanting: Apply the recommended amount of DEVRINOL 50-WP to the soil surface immediately after transplanting. May be applied over the top of transplants.

At Layby: Apply the recommended amount of DEVRINOL 50-WP in a band immediately after the layby cultivation. Apply as a directed spray to the row middles.

Use 20 to 50 gallons of spray per acre. For best results the treatment must reach the zone of weed seed germination. If rainfall does not occur within 5 days after application, the treatment must be shallowly incorporated or irrigated-in with sufficient overhead irrigation to wet the soil to a depth of 2 to 4 inches.

RECOMMENDATIONS

Rate: Apply 2 to 4 pounds DEVRINOL 50-WP per broadcast acre.

Use Recommendations: Apply to a weed free soil surface. Reduce rates proportionately for band application. Treatments may follow a preplant incorporated application of DEVRINOL 50-WP or DEVRINOL 50-WP TILLAM* 6-E. Do not apply more than 4 pounds DEVRINOL 50-WP in any one season.

Rotational Crop Restrictions

When DEVRINOL 50-WP is used on tobacco posttransplant or layby at 2 to 4 pounds, surface applied, small grains may be seeded in rotation in the Fall to prevent soil erosion. These grains may be sintered but not otherwise adversely affected.

No tolerance is established for residues of DEVRINOL 50-WP in small grains. Rotational cover crops must be destroyed by plowing under or otherwise prevented from reaching food or feed production.

If rotating out of tobacco the following Spring, to avoid injury to crops not specified on this label do not plant until 12 months after the last DEVRINOL 50-WP application.

When applied at rates no greater than 4 lbs. DEVRINOL 50-WP per acre, rotational crops which are not registered on this label may be planted no sooner than 12 months after application when harvest and use of the mature crop(s) only is for food or feed purposes. Crops are not to be grazed or harvested for food or feed purposes earlier than maturity.

TANK MIXTURES FRUIT AND NUT CROPS

IMPORTANT

Observe all cautions and limitations on labeling of all products used in combination.

Make only one application per season.

Do not contaminate water by cleaning of equipment or disposal of wastes. Apply these combinations only as specified on this label.

For a tank mix application, apply the recommended dosage (see directions for use) in 20 to 100 gallons of water per acre.

In any tank mix including PARAQUAT CL, add an approved non-ionic spreader to the tank water, such as ORTHO* X-77 spreader, at the rate of 8 oz. per 100 gallons.

*ORTHO is a registered trademark of Chevron Chemical Company.

DEVRINOL 50-WP/PARAQUAT CL COMBINATION

DEVRINOL 50-WP will not control emerged weeds. PARAQUAT CL may be used to control existing weeds when applied prior to, or in combination with DEVRINOL 50-WP.

Refer to the section on DEVRINOL 50-WP surface application for a list of weeds controlled.

DIRECTIONS FOR USE

Follow use directions for DEVRINOL 50-WP surface application. Read the PARAQUAT CL label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP and 1 to 2 quarts PARAQUAT CL per broadcast acre.

RECOMMENDATIONS

Consult the PARAQUAT CL label for recommended uses in orchards and vineyards. Then read the crop recommendations for DEVRINOL 50-WP surface application to insure that the combi-

nation may be used for a particular crop in your state. Recommended only for the uses specified on the PARAQUAT CL and DEVRINOL 50-WP labels. Do not apply this combination to canberries.

DEVRINOL 50-WP/DINoseb COMBINATION (California Only)

For use on the same crops listed under DEVRINOL 50-WP/PARAQUAT CL. Apply 8 pounds DEVRINOL 50-WP and the recommended amount of the DINoseb product chosen. Follow use directions for DEVRINOL 50-WP surface application.

NOTE: DINoseb products vary considerably in recommendations, read the manufacturer's label carefully to determine the following:

- Crops on which the product can be used
- Stage of weed growth for timing of application
- Requirements for adding petroleum oil or spray adjuvants
- Specific application methods needed to minimize crop injury

Follow all restrictions, cautions and limitations on the DINoseb label.

DEVRINOL 50-WP/GOAL* 1.6-E COMBINATION (California Only)

DEVRINOL 50-WP may be used in combination with GOAL 1.6-E for control of additional weeds not controlled by DEVRINOL 50-WP alone.

Additional weeds controlled preemergence by DEVRINOL 50-WP/GOAL 1.6-E tank mix, applied preemergence to a relatively weed-free established berm or soil surface, at recommended rates:

Burclover	(<i>Medicago lupida</i>)
Flareweed (Redstem)	(<i>Erodium cicutarium</i>)
Henbit	(<i>Erodium botrys</i>)
London Rocket	(<i>Larum ampelicaule</i>)
Redmaids	(<i>Sisymbrium irio</i>)
Shepherdspurse	(<i>Calandrinia chuleseensis</i>)
	(<i>Capsella bursa-pastoris</i>)

*GOAL is a registered trademark of Feltz and Haas Company.

DIRECTIONS FOR USE—DORMANT APPLICATION, (California Only)

For control of all weeds listed, apply 8 pounds of DEVRINOL 50-WP and 5.0 quarts GOAL 1.6-E (2.0 lb active) per broadcast acre. Spray should be directed to the soil and the base of dormant trees or vines. Use of a low pressure sprayer equipped with a break-away boom and flat fan or off-center (OC) nozzle is recommended. For best results, the treatment must reach the zone of weed germination. Irrigation sufficient to wet the soil to a minimum depth of 2 to 4 inches is recommended for treatments made from November through February. If no rainfall occurs within three weeks of application:

NOTE: Applications made in October must be irrigated in (sprinkler or flood) the same day as applied with sufficient water to wet the soil to a minimum depth of 2 to 4 inches.

Cultural practices which result in redistribution or disturbance of the soil surface after treatment will decrease the herbicidal effectiveness of GOAL 1.6-E. For best results from the DEVRINOL 50-WP/GOAL 1.6-E tank mix combination, application should be made to established berms or soil surfaces which are left undisturbed during the time period for which weed control is desired.

Read the GOAL 1.6-E label for specific use directions and precautions.

RECOMMENDATIONS

For use on almond, apricot, cherry, fig, grape, nectarine, peach, pear, pistachio, plum, prune and walnut in California only.

NOTE: To avoid possible crop injury follow these precautions:

- Apply only to dormant fruit or nut trees or grape vines. Do not apply when foliage, buds or fruit nuts are present.
- Grapes: Do not apply to grapes established less than 3 years. Do not apply to grapes which are not staked or trellised.

DEVRINOL 50-WP/GOAL 1.6-E/PARAQUAT CL COMBINATION (California Only)

DEVRINOL 50-WP/GOAL 1.6-E/PARAQUAT CL is recommended for residual preemergence control of susceptible broadleaf and grassy weeds. PARAQUAT CL is included in the tank mix to control existing emerged weeds.

For weeds controlled refer to the weed lists for DEVRINOL 50-WP and DEVRINOL 50-WP/GOAL 1.6-E tank mix surface applied.

DIRECTIONS FOR USE

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP, 5 quarts GOAL 1.6-E (2.0 lb active) and 1 quart PARAQUAT CL per broadcast acre.

Follow the use directions and recommendations for the DEVRINOL 50-WP/GOAL 1.6-E combination. Consult the PARAQUAT CL label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

RECOMMENDATIONS

For use on almond, apricot, cherry, fig, grape, nectarine, peach, pear, plum, prune and walnut in California only.

DEVRINOL 50-WP/KARMEX* 80-WP COMBINATION

DEVRINOL 50-WP may be used in combination with KARMEX 80-WP for improved control of annual broadleaf weeds. This tank mix does not control emerged weeds.

*KARMEX is a registered trademark of E. I. DuPont de Nemours & Company.

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

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP and 1.25 pounds KAHMEX 80-WP per broadcast acre to the soil surface. Apply in the Fall through early Spring prior to weed emergence. Do not apply to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur, the treatment must be shallowly incorporated or irrigated-in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches. In the Western and Pacific Northwest Regions treatment made in November through February must be incorporated-in or irrigated-in if no rainfall occurs within three weeks of application.

For treatments made other than in November through February in these regions, and for all treatments applied in the Northern, Southwestern, and Southeastern Regions regardless of season, the treatment must be incorporated-in or irrigated-in within 24 hours if no rainfall occurs.

Use as a directed spray and avoid contact with fruit or foliage. Do not apply when fruit is on the ground during the harvest period. Do not graze treated areas.

RECOMMENDATIONS

For use on the following crops. Apples and peaches (All Regions) Citrus (California and Arizona only) Grapes, pears and walnuts (California only)

NOTE: To avoid possible crop injury follow these precautions:

- **Apples and Pears:** Use only under trees established in the orchard for at least 1 year; do not treat varieties grafted on full-dwarf root stocks.
- **Citrus:** Use only under trees established in the grove for at least 1 year.
- **Grapes:** Apply only to established vineyards (at least 3 years old) as a band treatment to grape rows. Do not apply to vines with trunks less than 1 1/2" in diameter as injury may result. On soils low in clay or organic matter (1 to 2%), severe plant injury may result if heavy rainfall or more than one inch of irrigation occurs soon after treatment. This risk must be assumed by the user.

- **Peaches:** Use only under trees established in the orchard for at least 2 years.
- **Walnuts:** Use only under trees established in the orchard for at least 1 year.

DEVRINOL 50-WP/ROUNDUP* COMBINATION

ROUNDUP may be used to control existing weeds when applied prior to or in combination with DEVRINOL 50-WP.

*ROUNDUP is a registered trademark of Monsanto Company.

DIRECTIONS FOR USE

Follow use directions for DEVRINOL 50-WP surface application. Read the ROUNDUP label for timing with respect to stage of weed growth and for application methods. For control of all weeds listed, apply 8 pounds of DEVRINOL 50-WP in 20 to 100 gallons of water per broadcast acre. For application rates of ROUNDUP refer to the ROUNDUP label.

RECOMMENDATIONS

Consult the ROUNDUP label for recommended uses in orchards and vineyards. Then read the crop recommendations for DEVRINOL 50-WP surface application to insure that the combination may be used for a particular crop in your state. Recommended only for the uses specified on the ROUNDUP and DEVRINOL 50-WP labels.

DEVRINOL 50-WP/SIMAZINE 80-WP COMBINATION (California and Pacific Northwest Only)

DEVRINOL 50-WP may be used in combination with SIMAZINE 80-WP for control of additional weeds not controlled by DEVRINOL 50-WP alone. This tank mix does not control emerged weeds.

WEEDS CONTROLLED BY DEVRINOL 50-WP/SIMAZINE 80-WP TANK MIX, SURFACE APPLIED, AT RECOMMENDED RATES:

California Burclover
Henbit
London Rocket
Marestail (Horseweed)
Mines Lettuce
Panicum Willoweed
Redmaids (Rockpurslane)

(Medicago polymorpha)
(Lamium amplexicaule)
(Sisymbrium irio)
(Conyza canadensis)
(Monarda perfoliata)
(Epilobium paniculatum)
(Galandria caulescens)

DIRECTIONS FOR USE

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP and 0.6 to 1.25 pounds SIMAZINE 80-WP per broadcast acre. Limit treatment of almonds, grapes and peaches to a 4 to 8 foot band centered on the tree row, reducing the dosage proportionately. Apply in the Fall through early Spring, prior to weed emergence. For best results, the treatment must reach the zone of weed seed germination. Treatments made other than in November through February must be shallowly incorporated or irrigated-in the same day as applied (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches. Irrigation or shallow incorporation is recommended for treatments made from November through February if no rainfall occurs within three weeks of application.

Read directions on the SIMAZINE 80-WP label concerning nozzle and screen sizes.

Use as a directed spray and avoid contact with fruit or foliage. Do not apply when fruit or nuts are on the ground during the harvest period. Do not graze treated areas.

RECOMMENDATIONS

For use on almonds, apples, avocados, grapefruit, grapes, lemons, olives, oranges, peaches, pears, and walnuts in California and apples, filberts, grapes and walnuts in the Pacific Northwest.

NOTE: To avoid possible crop injury follow these precautions:

- **Apples and Pears:** Make application only to orchards where trees have been established one year or more.
- **Almonds and Peaches (California Only):** Do not treat trees established in the orchard less than 3 years. Do not treat the Mission variety of almonds. Do not apply to almond trees propagated on plum rootstocks. Do not replant almonds or peaches in treated soil. Do not apply on gravelly, sandy, or loamy sand soil, or on soil with less than 1% organic matter. Do not treat areas where water will accumulate (flood or furrow irrigation water should not be applied to any treated areas or allow to stand on treated areas).

- **Filberts (Oregon and Washington Only):** Do not apply on gravelly, sandy or loamy sand soil.
- **Grapes:** Do not use in vineyards established less than three years.
- **Grapefruit, Lemons, and Oranges (California Only):** Do not use in the Imperial, Coachella, or Palo Verde Valleys. Do not use in nurseries. Do not apply to bedded grapefruit, lemons, or oranges. Do not apply to trees under stress from freeze damage for one year after the freeze.
- **Walnuts:** Do not apply to sandy soil. Leveling and furrowing operations after application will lessen effectiveness of weed control.

DEVRINOL 50-WP/SIMAZINE 80-WP/PARAQUAT CL COMBINATION (California and Pacific Northwest Only)

DEVRINOL 50-WP/SIMAZINE 80-WP will not control emerged weeds. PARAQUAT CL may be used to control existing weeds when applied pre- to, or in combination with DEVRINOL 50-WP/SIMAZINE 80-WP.

For weeds controlled refer to the weed lists for DEVRINOL 50-WP and DEVRINOL 50-WP/SIMAZINE 80-WP tank mix surface applied.

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP, 0.6 to 1.25 pounds SIMAZINE 80-WP, and 1 to 2 quarts PARAQUAT CL per broadcast acre.

Follow the use directions and recommendations for the DEVRINOL 50-WP/SIMAZINE 80-WP combination. Consult the PARAQUAT CL label for timing with respect to stage of weed growth and for application methods recommended to minimize crop injury.

RECOMMENDATIONS

For crop recommendations, read the section on DEVRINOL 50-WP/SIMAZINE 80-WP.

DEVRINOL 50-WP/SINBAR* 80-WP COMBINATION

DEVRINOL 50-WP may be used in combination with SINBAR 80-WP for improved control of annual broadleaf weeds. This tank mix does not control emerged weeds.

*SINBAR is a registered trademark of E. I. DuPont de Nemours & Company.

DIRECTIONS FOR USE

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

For control of all weeds listed, apply 8 pounds DEVRINOL 50-WP and 1.25 pounds SINBAR 80-WP per broadcast acre to the soil surface. Apply in the Fall through early Spring prior to weed emergence. Do not apply to frozen ground. For best results, the treatment must reach the zone of weed seed germination. If rainfall does not occur the treatment must be shallowly incorporated or irrigated-in following application (sprinkler or flood) with sufficient water to wet the soil to a depth of 2 to 4 inches. In the Western and Pacific Northwest Regions treatment made in November through February must be incorporated-in or irrigated-in if no rainfall occurs within three weeks of application. For treatments made other than in November through February in these regions, and for all treatments applied in the Northern, Southwestern, and Southeastern Regions regardless of season, the treatment must be incorporated-in or irrigated-in within 24 hours if no rainfall occurs. Use as a directed spray and avoid contact with fruit or foliage. Do not apply when fruit is on the ground during the harvest period. Do not graze treated areas.

RECOMMENDATIONS

For use on apples, peaches and citrus (restrict use on citrus to California only) and mint (restrict use on mint to Pacific Northwest only).

NOTE: To avoid possible crop injury follow these precautions:

- **Apples and Peaches:** Where crop is grown under furrow irrigation or under raised-burn flood irrigation (trees 4" to 6" above waterline), apply only as a band treatment. Do not treat trees planted in the bottom of irrigation furrows or trees grown under flat-flood or basin irrigation, and do not use on eroded areas where subsoil or tree roots are exposed, as injury to trees may result. Use only on trees established in the orchard for at least two years.
- **Citrus:** Temporary yellowing of citrus leaves may occur following treatment. Treatment may be used on coarse soils but is not to be used on soils low in organic matter (less than 1%), on poorly drained soils, nor on trees planted in irrigation furrows, as injury to trees may result. Treated areas may be planted to citrus trees one year after last application. Use only on trees established in the grove for at least one year.
- **Mint:** Apply in the Fall through early Spring as a post-harvest treatment after last cultivation.

TANK MIXTURES VEGETABLES AND TOBACCO

IMPORTANT

Observe all cautions and limitations on labeling of all products used in combination.

Make only one application per season.

Do not contaminate water by cleaning of equipment or disposal of wastes.

In each case where a range of rates is given, the lower rates should be used on light (coarse) textured soils and soils low in organic matter. The higher rates should be used on heavy (fine) textured soils.

After harvest or prior to planting of succeeding crops, a deep moldboard or disc plowing operation must be carried out. To avoid injury to crops not specified on the label, do not plant until 12 months after the last DEVRINOL 50-WP application.

When applied at rates no greater than 4 lbs. DEVRINOL 50-WP per acre, rotational crops which are not registered on this label may be planted no sooner than 12 months after application when harvest and use of the mature crops) only is for food or feed purposes.

poses. Crops are not to be grazed or harvested for food or feed purposes earlier than maturity.

DIRECTIONS FOR USE

The recommended tank mix controls weeds by interfering with normal seed germination and seedling development. It does not control established weeds. All weed growth and crop stubble should be thoroughly worked into the soil before treatment.

TANK MIX DIRECTIONS

Follow directions given in the sections DEVRINOL 50-WP GENERAL DIRECTIONS FOR USE AND TANK MIXTURES—IMPORTANT.

At labeled spray volumes of 20-50 gallons per acre on transplanted tobacco, DEVRINOL 50-WP is physically compatible with DYFONATE[®], DASANIT[®], DIAZINON[®], NEMACUR[®], RIDOMIL[®] and TILLAM.

[®] DASANIT and NEMACUR are registered trademarks of Mobay Chemical Corporation.

[®] DIAZINON and RIDOMIL are registered trademarks of Ciba-Geigy Corporation.

DEVRINOL 50-WP/TILLAM 6-E TANK MIX COMBINATION APPLIED PRE-PLANT INCORPORATED

A tank mix combination of DEVRINOL 50-WP and TILLAM 6-E can be applied and mixed (incorporated) into the soil before planting for weed control in tomatoes and tobacco.

ADDITIONAL WEEDS CONTROLLED BY DEVRINOL 50-WP/TILLAM 6-E TANK MIX AT RECOMMENDED RATES.

ANNUAL GRASSES

Bermudagrass	(<i>Cynodon dactylon</i>)
Narrowleaf Signalgrass	(<i>Bracharia pinnigera</i>)
Wild Oats	(<i>Avena fatua</i>)
Millet, Foxtail	(<i>Setaria italica</i>)

ANNUAL BROADLEAF WEEDS

Kentucky Bluegrass	(<i>Lamium amplexicaule</i>)
Nettleleaf Goosefoot	(<i>Chenopodium murale</i>)
Harry Nightshade [*]	(<i>Solanum villosum</i>)
Blackeyesusan	(<i>Rudbeckia serotina</i>)
Shepherdspurse	(<i>Capsella bursa-pastoris</i>)

^{*}Suppression (partial control)

PERENNIAL WEEDS

Purple Nutsedge	(<i>Cyperus rotundus</i>)
(Purple Nutgrass)	
Yellow Nutsedge	(<i>Cyperus esculentus</i>)
(Yellow Nutgrass)	

Existing stands of nutsedge must be turned under and chopped up thoroughly before treatment.

APPLICATION DIRECTIONS

The soil should be well-worked and dry enough to permit good soil mixing (incorporation). Pour the recommended amounts of DEVRINOL 50-WP and TILLAM 6-E into a spray tank during the tilling operations. Apply in 25 to 50 gallons of water per acre.

For soil incorporated applications, use a properly calibrated low-pressure, boom-type sprayer having good agitation.

In irrigated areas, do not apply before pre-irrigation. For all band applications, reduce dosage proportionately depending upon row spacing and band to be treated. Do not band application on rocky ground because thorough incorporation is not possible.

INCORPORATION DIRECTIONS

The herbicides must be mixed (incorporated) into the soil IMMEDIATELY after application to prevent loss by evaporation. Whenever possible, application and incorporation should be done in the same operation.

INCORPORATION BEFORE PLANTING

Use power-driven cultivation equipment set to cut to a depth of 2 to 3 inches in coarse soils and 3 to 4 inches in heavy soils OR a tandem disc set to cut to a depth of 6 inches, followed by a spike-tooth harrow or some other leveling device which extends beyond ends of the disc. For thorough mixing, disc in two different directions (cross disc).

INCORPORATION AT PLANTING

Use power-driven cultivation equipment set to cut to a depth of 2 to 3 inches.

PLANTING

Crops should be planted or seeded immediately after application and incorporation. Do not use a drag behind the planter as it may concentrate the herbicides over the seed row and cause crop injury.

CULTURAL PRACTICES FOLLOWING APPLICATION

Shallow cultivation may be necessary to control those susceptible weeds that escape control as well as those weeds not susceptible to either herbicide. Do not cultivate deeper than the depth of herbicide incorporation.

When cultivating fields where the tank mix has been banded in the row, use shields to prevent the movement of untreated soil into the treated row.

RECOMMENDATIONS

TOMATOES (Direct Seeded [California Only] and Transplanted): Apply 2 to 4 pounds DEVRINOL 50-WP plus 2½ to 4 quarts TILLAM 6-E per broadcast acre. Use the lower rates on light soils (coarse textured-sandy) and the higher rate on heavy soils (fine textured-clay). Do not use hotcaps on transplanted tomatoes.

TOBACCO (Transplanted): Before transplanting, apply 2 pounds DEVRINOL 50-WP plus 2½ quarts TILLAM 6-E. This combination may be tank mixed with FURADAN[®] 4-F or MOCAP[®] 6-E at recommended rates. Read the FURADAN 4-F and MOCAP 6-E labels for recommended uses, directions for use, precautions and limitations. When filling the spray tank follow these orders of mixing: DEVRINOL 50-WP slurry, FURADAN 4-F, TILLAM 6-E OR, DEVRINOL 50-WP slurry, TILLAM 6-E, MOCAP 6-E.

[®]FURADAN is a registered trademark of FMC Corporation.

[®]MOCAP is a registered trademark of Rhone-Poulenc Chemical Company.

DEVRINOL 50-WP/TILLAM 6-E/DYFONATE [4-E, 4-EC or 4-ED] TANK MIX COMBINATION

A tank mix combination of DEVRINOL 50-WP, DYFONATE 4-E, 4-EC or 4-ED and TILLAM 6-E can be applied and mixed into the soil before transplanting tomatoes and tobacco, for control of weeds and soil insects. Refer to DEVRINOL 50-WP/TILLAM 6-E Tank Mix Combination for list of weeds controlled.

NOTE: DYFONATE 4-E, 4-EC and 4-ED are Restricted Use Pesticides. Observe all cautions and limitations on labeling of all products used in combinations. Make only one application per season. Do not contaminate water by cleaning equipment or disposal of wastes.

DIRECTIONS FOR USE

The recommended tank mix controls weeds by interfering with normal seed germination and seedling development. It does not control established weeds. All weed growth and crop stubble should be thoroughly worked into the soil before treatment.

For GENERAL USE PRECAUTIONS and DIRECTIONS FOR USE refer to DEVRINOL 50-WP/TILLAM 6-E Tank Mix Recommendations for methods of tank mixing, application and incorporation. When using DEVRINOL 50-WP, make a slurry and add to a nearly filled spray tank with adequate agitation.

RECOMMENDATIONS

TOMATOES (Direct Seeded [California Only] and Transplanted): Apply 2 to 4 pounds DEVRINOL 50-WP PLUS 2½ to 4 quarts TILLAM 6-E plus 2 quarts DYFONATE 4-E, 4-EC or 4-ED for control of symphytans or 4 quarts for control of symphytans and wireworms in 25 to 50 gallons of water per broadcast acre. Use the lower DEVRINOL 50-WP and TILLAM 6-E rates on light soils (coarse textured-sandy) and the higher rates on heavy soils (fine textured-clay). Do not use hotcaps on transplanted tomatoes.

TOBACCO (Transplanted): Before transplanting apply 2 pounds DEVRINOL 50-WP plus 2½ quarts TILLAM 6-E plus 2 quarts DYFONATE 4-E, 4-EC or 4-ED for control of wireworms in 25 to 50 gallons of water per broadcast acre.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep container closed when not in use. Store in a cool dry place. Do not store near seeds, fertilizer or food stuffs.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not reuse. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Devrinol 50-WP

ACCEPTED
JUL 23 1985
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
Registered, for the pesticide
classified under
EPA Reg. No. 476-2108

DEVINOL 50-WP

SELECTIVE HERBICIDE — WETTABLE POWDER

FOR USE ON CERTAIN CITRUS, NUTS, POME FRUITS, SMALL FRUITS,
STONE FRUITS, VEGETABLES AND TOBACCO

ACTIVE INGREDIENT: *N,N*-diethyl-2-(1-naphthalenyloxy)-propionamide 50%
INERT INGREDIENTS: 50%
100%

Contains 50 Pounds Active Ingredient Per 100 Pounds

Keep Out of Reach of Children

CAUTION

Statement of Practical Treatment

FIRST AID

Immediately start the procedures given below. If further treatment is required, contact a Poison Center, a physician or the nearest hospital, or call collect, day or night (203) 226-6602 Stauffer Chemical Company or (800) 424-9300 Pesticide Team Safety Network.

If swallowed: Immediately give several glasses of water and induce vomiting by gagging the victim with a finger placed on the back of the victim's tongue. Give fluids until vomitus is clear. If victim is unconscious or convulsing, do not induce vomiting or give anything by mouth.

For skin contact: Flush affected areas with plenty of water for several minutes. For eye contact, hold eyelids apart and flush with plenty of water for 15 minutes. Remove and clean contaminated clothing and shoes before reuse. Seek medical attention if skin or eye irritation occurs.

If inhaled: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

EPA Reg. No. 476-2108 EPA Est. No. 477-TX-1 A-13R

4 LB. NET WT. 1.81 kg

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: United States of America. Patent No. 3,480,671; 3,718,455.

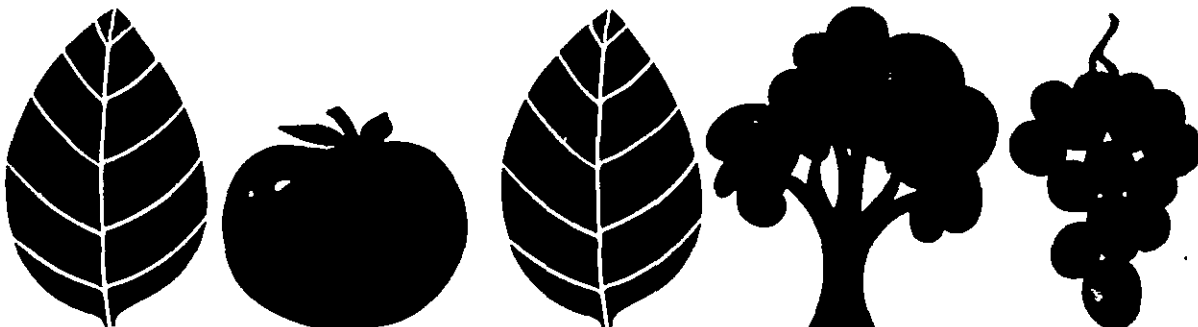
Made in U.S.A. by
STAUFFER CHEMICAL COMPANY
Westport, CT 06881-0850

WT 5-85

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LABEL BOOKLET AT BOTTOM OF BAG

See attached booklet for Use Precautions, Directions for Use and Recommendations.
Read all label directions before using.



Devrinol 50-WP



Devrinol[®] 50-WP

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

May be Harmful if Swallowed

Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after use.

Environmental Hazards

- Do not allow drift to water or wetlands.
- Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product as specified on the label.
- Do not contaminate water used for domestic purposes.
- Avoid contamination of food and feed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep container closed when not in use. Store in a cool, dry place. Do not store near seeds, fertilizer or food stuffs.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not reuse. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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.

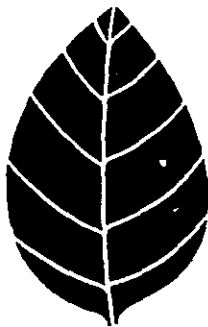
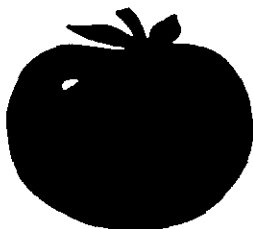
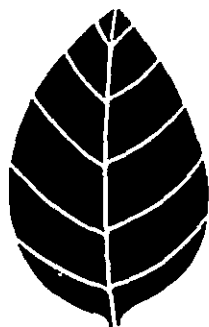
WARRANTY LIMITATION: Stauffer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use on the label, subject to the inherent risks referred to below. Stauffer makes no other express warranties. THERE IS NO 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 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.

LABEL BOOKLET AT BOTTOM OF BAG

See attached booklet for Use Precautions, Directions for Use and Recommendations.
Read all label directions before using.



ACCEPTED
 JUL 23 1985
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 476-2108

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Stauffer
Devrinol 50-WP



Devrinol 50-WP

SELECTIVE HERBICIDE — WETTABLE POWDER

FOR USE ON CERTAIN CITRUS, NUTS, POME FRUITS, SMALL FRUITS, STONE FRUITS, VEGETABLES AND TOBACCO

ACTIVE INGREDIENT:
N,N-diethyl-2-(1-naphthalenyloxy)-propionamide 50%
INERT INGREDIENTS: 50%
 100%

Contains 50 Pounds Active Ingredient Per 100 Pounds

Keep Out of Reach of Children
CAUTION

EPA Reg. No. 476-2108
 EPA Est. No. 477-TX-1

Statement of Practical Treatment

FIRST AID
 If swallowed, start the procedures given below. If further treatment is required, contact a physician. Get a physician or Refer to a hospital or call collect day or night. 426-31-226 (660) Stauffer Chemical Company or (800) 424-9300 (day or night) from safety for work.
 If swallowed, remove any pills or capsules. Do not induce vomiting by gagging the victim with a finger placed in the back of the victim's tongue. Give the victim only small sips of water or sugar water if conscious. Do not induce vomiting if given anything by mouth.
 For skin contact: Flush the affected areas with plenty of water for several minutes. For eye contact: Flush eyes with water for a minimum of 15 minutes. Remove and clean contact lenses if wearing and this is feasible. Seek medical attention if skin or eye irritation occurs.
 Inhaled: Remove to fresh air. Seek medical attention if respiratory symptoms occur or if breathing becomes difficult.

8 LB. NET WT. 3.63 kg

This product is a restricted use pesticide. It is not to be used by anyone other than a person who has been certified by the state or federal government to use restricted use pesticides.

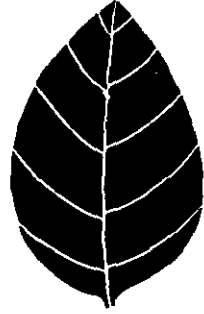
Made in U.S.A. by
STAUFFER CHEMICAL COMPANY
 Westport, CT 06881-0850

A-13R

675 M

LABEL BOOKLET AT BOTTOM OF BAG

See attached booklet for Use Precautions, Directions for Use and Recommendations. Read label and booklet carefully.



Devrinol 50-WP



Devrinol[®] 50-WP

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION

May be Harmful if Swallowed

Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after use.

Environmental Hazards

- Do not apply directly to water or wetlands.
- 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

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep container closed when not in use. Store in a cool dry place. Do not store near seeds, fertilizer or food stuffs.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not reuse. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities by burning. If burned, stay out of smoke.

NOTICE—READ CAREFULLY

CONDITIONS OF SALE: Stauffer (and seller) offers 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.

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