

Precautionary Statements
Hazards to Humans and Domestic Animals
Caution

Harmful if swallowed or absorbed through the skin.

Causes eye and skin irritation.

Do not get in eyes. In case of contact, flush eyes with plenty of water for at least 15 minutes and get medical attention.

Do not allow contact with skin or clothing. Wash exposed skin gently with plenty of soap and water.

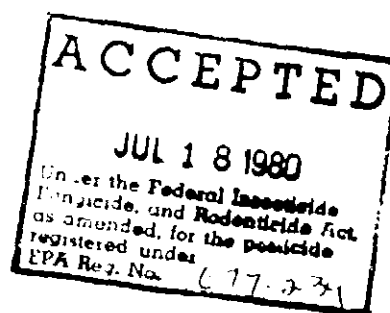
Environmental Hazards

Do not contaminate irrigation ditches or water used for domestic purposes. Use care to avoid spray contact or drift to 2,4-D susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees and ornamentals. **Do not** permit spray mist containing **Trailway 4D** to drift onto them, since even very small quantities of the spray, which may not be visible, can cause severe injury during both growing and dormant periods. **Do not** spray when the wind is blowing towards susceptible crops or ornamental plants. Use coarse sprays to minimize drift. With ground equipment, spray drift can be lessened by keeping the spray boom as low as possible, by applying 20 gallons or more of spray per acre, by using no more than 20 pounds spraying pressure with flat fan or flooding flat fan nozzle tips, by spraying when wind velocity is low and by stopping all spraying when wind exceeds 8 miles per hour. **Do not** apply with hollow cone-type insecticide or other nozzles that produce a fine droplet spray. With aircraft application, drift can be lessened by applying not less than 5 gallons of spray per acre, by using no more than 20 pounds spray pressure at the nozzles, by using nozzles which produce a coarse spray pattern, and by spraying only when the wind velocity is less than 5 miles per hour. Flush sprayer out on suitable non-crop area after use. **Do not** use the same spray equipment for applying other materials to 2,4-D susceptible crops as injury may result.

Net Contents Gallons/ Liters



Diamond Shamrock



Trailway 4D

Weed Killer

Active Ingredient: N-Oleyl-1,3-propylenediamine salt of
2,4-D chlorophenoxyacetic Acid* 28.9%
2,4-Dichlorophenoxyacetic Acid* 22.8%

Inert Ingredients:
Total

46.3%
100.0%

Keep Out Of Reach Of Children

CAUTION

See label panel for additional precautionary statements.

Diamond Shamrock Corporation
Agricultural Chemicals Division
Cleveland, Ohio 44114

EPA Reg. No. 677-239-AA

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Trailway® 4D

Read entire label before using this product

General Information

Trailway 4D is an unsoluble granule form of 2,4-D which is formulated to be used only with water. It combines the advantages of both the ester and amine forms of 2,4-D. **Trailway 4D** contains both the non-volatile features of amines and the effectiveness of esters. It is designed to control weeds along transportation routes, highways, railroad and utility rights-of-way, rangelands, fence row hedgerows, and around buildings, farmsteads, transformer stations and similar non-crop or waste areas. **Trailway 4D** besides being non-volatile, is especially effective against deep-rooted perennial weeds because it is slow acting, thus allowing more translocation of the herbicide to the roots of the plants to afford a better kill of the entire weed. The following is a partial list of weeds controlled by **Trailway 4D**:

ARTEMISIA (Common Mugwort)	LEAFY SPURGE	Ragwort (Common)
CANADA THISTLE	MILKWEED	Smartweed
FIELD BINDWEED (Creeping)	RUSSIAN KNAWEED	Shepherdspurse
HORSE NETTLE	TARROW	Siberian Ironweed
Arnica (Cherryweed)	Herb	Skunkweed
Beggartick	Chenopod	Spurge
Bliteweed	Chenopod	Starthistle
Black-eyed Susan	Chenopod	Stinkweed
Brodiaea	Chenopod	Thistle
Broomrape	Chenopod	Thistle
Bull thistle	Chenopod	Thistle
Burdock	Chenopod	Thistle
Carpenterweed	Chenopod	Thistle
Chickweed	Chenopod	Thistle
Cocklebur	Chenopod	Thistle
Cofficebean	Chenopod	Thistle
Croton	Chenopod	Thistle
Curly dock	Chenopod	Thistle
Curly indigo	Chenopod	Thistle
Dandelion	Chenopod	Thistle
Dayflower	Chenopod	Thistle
Farweed	Chenopod	Thistle
Fiddleneck	Chenopod	Thistle
Flower of anemone	Chenopod	Thistle
Gooseweed	Chenopod	Thistle
Hemp	Chenopod	Thistle

Directions for Use

This material is to be used only with water. Use this product in accordance with the label directions.

Preparation of the Spray. Fill the spray tank with water to the amount of water. Then add the recommended amount of **Trailway 4D** with agitation. Continue filling the spray tank with water to the amount of water per acre to give the coverage. When this is usually less than 20 gallons for low volume applications. For high volume applications, 100 gallons or more of water will be needed for each acre coverage.

Time of Application. Best results are obtained when **Trailway 4D** is used on weeds that are young and in a rapid growth stage. Applications of lower rates to susceptible annual weeds usually will be satisfactory, but for perennial weeds and other conditions where kill is difficult, use the higher rates. Some woody plants and weeds are hard to kill and repeat applications may be necessary.

For Weed Control Along Established Rights-Of-Way, Drainage Ditch banks and Rangelands: For the control of susceptible annual broadleaf weeds, use **Trailway 4D** at the rate of one pint per acre during the early part of the growing season when moisture and temperature conditions are adequate for rapid growth of the young weeds. **Do not apply** when grass is in the early stages of growth. To control more mature weeds later during the growing season, use **Trailway 4D** at the rate of one quart per acre. **Trailway 4D** should be used at the rate of one to two quarts per acre to control deep-rooted perennial weeds. The lower rate can be used on small weeds in the active stage of growth. For the control of wild garlic and wild onion, apply two to three quarts per acre in very early spring and repeat annually until weeds are eradicated. For treating small areas use 1/2 to 1 tablespoonful of **Trailway 4D** in two gallons of water per 1,000 square feet. Most legumes are usually injured at the rates recommended on this label. **Do not apply** to recently seeded areas until grass is well established or on creeping grasses such as bent.

Woody Plant Control: To control 2,4-D susceptible woody plants such as alder, buckbrush, elderberry, sumac and willow, use four to six quarts in 100 gallons of water in spring or early summer. For treating small areas use 1/2 to 2 ounces of **Trailway 4D** in one gallon of water. Wet thoroughly all parts of the plants, including foliage and stems, to point of run-off. Some woody plants and weeds are hard to kill and repeat applications may be necessary. **Do not treat** during periods of severe drought or in early fall when leaves have lost their healthy green color.

General Weed Control: On vacant lots and around buildings and similar non-crop areas, use 1 to 2 quarts of **Trailway 4D** in 100 gallons of water per acre. Thoroughly wet all foliage to point of run-off. Applications should be made to weeds in an early and active stage of growth.

Do not graze dairy animals on treated areas within 7 days after application.

Storage and Disposal

Storage - Do not let rain or water flood or enter the storage container.

Disposal - Do not reuse empty container. Pesticide spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Triple rinse or equivalent container and offer for disposal in approved landfill or bury in a safe place. Open dumping is prohibited.

Consult Federal, state or local disposal authorities for approved alternative procedures.

Warranty and Limitation of Damages

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and **Buyer** assumes the risk of any use contrary to such provisions. **Seller** makes no other express or implied warranty, including any other express or implied warranty of **Fitness** or of **Merchantability**, and no agent of **Seller** is authorized to do so except in writing with a specific reference to this warranty. In no event shall **Seller's** liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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