READ ENTIRE LABEL
BEFORE USING THIS PRODUCT

GENERAL INFORMATION

DACAMINE 2D/2T is a water-emulsifiable amine formulation of 2,4-D and 2,4,5-T. It combines the advantages of both the ester and amine forms of 2,4-D and 2,4,5-T. DACAMINE 2D/2T contains both the non-volatile features of amine salts and the effectiveness of esters. It is designed to control brush and woody plants along highways, railroad and utility rights-of-way, rangelands, fence or hedgerows and around buildings, tank farms, warehouse stations and similar non-crop or waste areas where it is desired to kill or repress the growth of woody plants. DACAMINE 2D/2T, besides being non-volatile, is especially effective against deep-rooted perennial weeds and woody plants because it is slow acting, thus allowing more translocation of the herbicide into the roots of the plant to afford a more complete kill. The following plants are included among those susceptible to DACAMINE 2D/2T:

Alder	Dogwood*	Persimmon
Am. crabapple	Elderberry	Pine*
Ash*	Elm	Poison ivy
Aspen	Greenbrier*	Poison oak
Bayberry	Huckleberry*	Redbud
Beechwood	Hawthorn	Sassafras
Birch*	Hazel	Rose
Blackberry	Herculesclub	Sagebrush
Blackgum	Hickory*	Saltcedar*
Black locust	Honeylocust	Sassafras
Blueberry	Honeysuckle	Serviceberry
Brambles	Hornbeam	Silverberry
Buckbrush	Horse chestnut	Skunkbrush
Canada thistle	Juneberry	Snowbrush
Catalpa	Knapweed	Spicebrush
Chestnut	Maple*	Sumac
Chinaberry	Mesquite	Sugarberry
Chokecherry	Mulberry	Sweetgum
Cocklebur	Mustard	Wild cherry
Cottonwood	Oak*	Willow
Currant	Osageorange	

*For best results on these plants, use only the rates given in the directions under ideal control conditions. Lower rates may be found desirable on the species without an asterisk (*).

DO NOT use around the home, recreation area or similar sites.

DIRECTIONS FOR USE

PREPARATION OF THE SPRAY: Fill the spray tank with half the required amount of water. Then add the recommended amount of DACAMINE 2D/2T with agitation and continue filling the spray tank with balance of water. Keep agitator running when filling spray tank and during spray operations. Use enough water per acre to give uniform coverage.

TIME OF APPLICATION: Best results are obtained when DACAMINE 2D/2T is used on weeds and brush during the early part of the growing season when the plants are in an actively-growing condition. DO NOT treat during periods of severe drought or in early fall when leaves have lost their healthy green color.

FOLIAGE TREATMENT: Foliage sprays are used during the growing season on dense brush or where woody vine growth, such as Smilax and greenbrier, is a problem. Apply DACAMINE 2D/2T after foliage is well developed, using a drenching spray containing 1 gallon in 100 gallons of water (1/3 cupful in 2 gallons). For treating small areas, use 2 to 3 ounces of DACAMINE 2D/2T in one gallon of water. Coverage should be complete, wetting all parts of the plants, including leaves and stems, to point of run-off. In controlling low-growing, undesirable woody plants in the hedgerow, a directed spray should be used to avoid damaging the taller, desirable hedgerow plants. High volumes are necessary where brush is very dense or over 8 to 10 feet high.

SPECIMEN LABEL

EPTED
4-22-197
FEDERAL INSE
ND RODENTICIDE
POISON REGISTE
7-196

®

Weed and Brush Killer

DACAMINE® 2D/2T

Contains 2 Pounds Each of 2,4-D and 2,4,5-T Acid Equivalent Per Gallon

ACTIVE INGREDIENTS:	
N-Oleyl-1,3-propylenediamine salt of 2,4-Dichlorophenoxyacetic Acid*	29.0%
N-Oleyl-1,3-propylenediamine salt of 2,4,5-Trichlorophenoxyacetic Acid**	27.0%
INERT INGREDIENTS:	44.0%
TOTAL	100.0%

*Equivalent to 2,4-Dichlorophenoxyacetic Acid 20.9%
**Equivalent to 2,4,5-Trichlorophenoxyacetic Acid 20.9%

LATE SUMMER FOLIAGE SPRAYS: A 90-10 water-oil mixture should be used. This mixture should be made by first adding one-half of the water. Then the DACAMINE 2D/2T should be added and stirred in. Fuel oil or related petroleum solvents are then added so that it will constitute 10% of the final mixture. Finally, the tank should be filled up to volume with water. Failure to mix the DACAMINE 2D/2T with sufficient water prior to the addition of oil will result in poor final spray.

GENERAL WEED CONTROL: On vacant lots, fence rows, around buildings and sheds, use 1 gallon of DACAMINE 2D/2T in 100 gallons of water (1/3 cupful in 2 gallons). Apply when weeds are actively growing and thoroughly wet all foliage to run-off.

For control of poison ivy, wild blackberry, wild grape, wild rose and most annuals, apply 1½ pints in 10 gallons of water. Thoroughly wet all leaves and stems with a drenching spray.

Most legumes are usually injured or killed at the rates recommended on this label.

Some woody plants and weeds are hard to kill and repeat applications may be necessary.

CAUTION

Harmful if swallowed or absorbed through the skin.

CAUSES IRRITATION OF EYES AND SKIN.

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 with plenty of soap and water.

DO NOT store near fertilizers, seeds, insecticides or fungicides.

Rinse out sprayer and container after use and properly dispose of wastes in non-crop areas away from water supplies.

DO NOT use the same spray equipment for applying other materials to plants, as injury will result.

DO NOT contaminate water used for irrigation or domestic purposes.

Avoid spray drift to 2,4-D and 2,4,5-T susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees and ornamentals. Coarse sprays are less likely to drift. Spray only on still days with low pressure, coarse spray and lowered booms.

DO NOT graze dairy animals on treated areas within 6 weeks after application. DO NOT graze meat animals on treated areas within 2 weeks of slaughter.

DO NOT reuse empty container. Return to drum reconditioner, or destroy by perforating, crushing and burying or discarding in a safe place.

This product is toxic to fish. Keep out of lakes, streams or ponds.

Licensed under United States Patent No. 2,900,411.

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 directions. 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.

READ ENTIRE LABEL
BEFORE USING THIS PRODUCT

GENERAL INFORMATION

[illegible]

DO NOT use around the home [illegible]

DIRECTIONS FOR USE

PREPARATION OF THE SPRAY [illegible]

TIME OF APPLICATION [illegible]

FOLIAGE TREATMENT [illegible]

NET CONTENTS GALLONS

EPA REG. NO. 677-196-AA

ACCEPTED
Oct - 2 - 197[illegible]
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT, AS AMENDED, FOR ECONOMIC POISON
UNDER EPA REG. NO. 677-196

®

Diamond Shamrock Chemical Company

Weed and Brush Killer

DACAMINE® 2D/2T

Contains 2 Pounds Each of 2,4-D and 2,4,5-T Acid Equivalent Per Gallon

ACTIVE INGREDIENTS	
N-Oleyl-1,3-propylenediamine salt of 2,4-Dichlorophenoxyacetic Acid*	24.0%
N-Oleyl-1,3-propylenediamine salt of 2,4,5-Trichlorophenoxyacetic Acid**	27.0%
INERT INGREDIENTS	44.0%
TOTAL	100.0%

*Equivalent to 2,4-Dichlorophenoxyacetic Acid 20.9%
**Equivalent to 2,4,5-Trichlorophenoxyacetic Acid 20.9%

CAUTION: KEEP OUT OF REACH OF CHILDREN.
SEE SIDE PANEL FOR ADDITIONAL CAUTIONS.

AGRICULTURAL CHEMICALS DIVISION-CLEVELAND, OHIO 44115

DIAMOND SHAMROCK CORPORATION

AG-186A

[illegible]

GENERAL WEED CONTROL [illegible]

Most legumes are [illegible] recommended on the label.

Some woody plants [illegible] application may be necessary.

CAUTION

Harmful if swallowed or absorbed through the skin.

CAUSES IRRITATION OF EYES AND SKIN

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 with plenty of soap and water.

DO NOT store near fertilizers, seeds, insecticides or fungicides.

Rinse out sprayer and container after use and properly dispose of washes in non-crop areas away from water supplies.

DO NOT use the same spray equipment for applying other materials to plants as injury will result.

DO NOT contaminate water used for irrigation or domestic purposes.

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[illegible]