

drift.

DO NOT contaminate irrigation ditches or water used for domestic purposes.

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

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

This product is licensed under one or more of the following United States patents:

2,390,517 2,377,615 2,316,513 2,132,510

2,453,905 2,412,247 No. 23,115

WARRANTY: Seller makes no warranty of any kind, expressed or implied, concerning the use of this product. Buyer assumes all risks of use or handling, whether in accordance with directions or not.

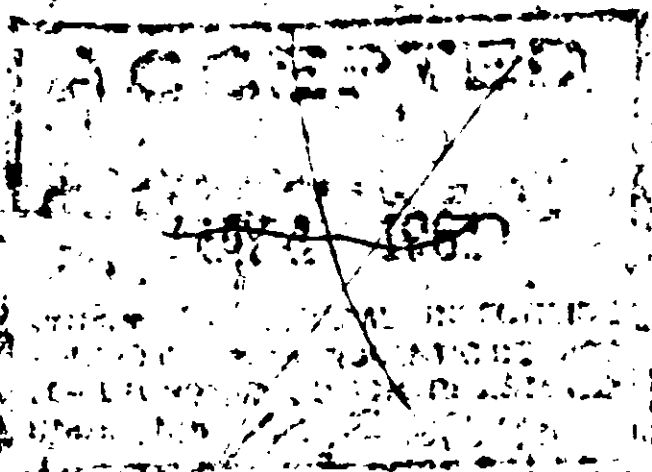
NET CONTENTS: One Gallon, Five Gallon, 50 Gallon.

MANUFACTURED BY: WASHCO CHEMICAL COMPANY

225 South 5th East

SALT LAKE CITY, UTAH

84106

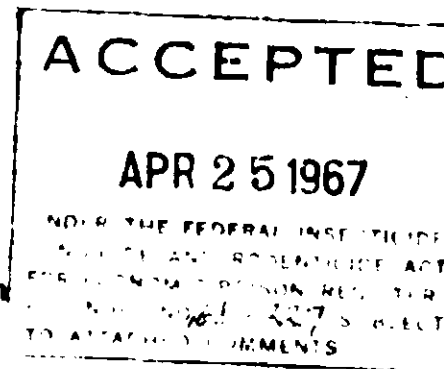


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ACCEPTED WITH COMMENTS

WASATCH CHEMICAL COMPANY
SALT LAKE CITY, UTAH



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WASCO
2,4,5-T Low Volatile Ester 4 lb. E. C.

Contains 4.0 pounds 2,4,5-T Acid Equivalent Per Gallon

ACTIVE INGREDIENTS:

Isocetyl Ester of 2,4,5-Trichlorophenoxyacetic Acid*.....	64.0%
INERT INGREDIENTS.....	36.0%
Total.....	100.0%

CAUTION: KEEP OUT OF REACH OF CHILDREN.
SEE LEFT PANEL FOR OTHER CAUTIONS.
U.S.D.A. Reg. No. 168-227

*Equivalent to 2,4,5-Trichlorophenoxyacetic Acid 44.5%.

DIRECTIONS FOR USE

2,4,5-T Low Volatile Ester 4 lbs. E.C. is designed for use on broadleaf weeds and woody plants in fence rows, hedge rows, drainage ditch banks, rights-of-way, stump lands, and certain other waste areas such as vacant lots and around farm buildings where such growth is not wanted. This product is not intended for weed control in growing crops; however, Brush Killer T4 Butoxy products are recommended for this use.

FOLIAGE TREATMENT: Foliage or leaf stem sprays are used during the growing season on dense brush or where vine growth such as Smilax, Greenbriers, and other woody vines are a problem. Apply 2,4,5-T Low Volatile Ester 4 lbs. E. C. after foliage is well developed, using a drenching spray containing 3 to 4 quarts in 100 gallons of water. Coverage should be complete, wetting all parts of the plants, including leaves and stems, to point of run-off. Applications are more effective when applied to actively growing plants. Higher volumes are necessary where the brush is very dense and over 8 to 10 feet high. Do not treat during periods of severe drought or in early fall when leaves have lost their healthy green color. Hard to kill species may need retreatment the following season.

BASAL BARK TREATMENT: This treatment is not adapted for spraying dense stands of brush and woody vines. It can be used anytime of the year to obtain better kill of some species where dense brush and woody vines do not prevent proper application. Apply 2,4,5-T Low Volatile Ester 4 lbs. E. C. at the rate of 4 quarts in 25 gallons (1 pint in 3 gallons) of fuel oil, diesel oil, or kerosene, treating the basal parts of stems, or tree trunks, less than 6 inches in diameter, from ground line to a height of 12 to 16 inches, thoroughly wetting to run-off all sides of the indicated area. Often a delayed response to treatment can be expected. Treated brush or trees preferably should not be cut for one year following treatment.

STUMP TREATMENT: To prevent regrowth from cut stems and stubs, apply a solution of 4 quarts of 2,4,5-T Low Volatile Ester 4 lbs. E. C. in 25 gallons of water-free diesel oil, fuel oil, or kerosene (1 pint in 3 gallons). Wet thoroughly the cut surfaces of the stump, concentrating the spray on the outside edges, sides of the stump, and exposed roots until run-off to ground line is noticed. Best results are usually obtained when applied to freshly cut stumps two inches in diameter or larger.

FRILL TREATMENT: For trees 6 inches in diameter or larger, use the frill or notch treatment. Cut a single back girdle of overlapping axe cuts completely around the tree near the ground line. Treat the injured area with a solution of 2 quarts of 2,4,5-T Low Volatile Ester 4 lbs. E. C. in 25 gallons of diesel oil, fuel oil, or kerosene (1/2 pint in 3 gallons).

MESQUITE CONTROL: For airplane application, use 1 to 1½ pints 2,4,5-T Low Volatile Ester 4 lbs. E. C. per acre in 100 gallons of water and 1 gallon of water-free diesel oil. Apply 45 to 55 days after mesquite first begins to leaf out. Do not treat if drought prevents heavy foliage growth.

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GENERAL INFORMATION

2,4,5-T Low Volatile Ester 4 lbs. E. C. is an emulsifiable concentrate which forms an emulsion in water and will readily mix with water-free diesel oil, fuel oil, or kerosene.

PREPARING THE SPRAY: Fill the spray tank with half the required amount of water or water-free diesel oil, fuel oil, or kerosene, add the recommended amount of 2,4,5-T Low Volatile Ester 4 lbs. E. C. emulsifiable concentrate with agitation, and continue filling the spray tank with water or petroleum oil. In straight oil mixtures, do not let water get into the 2,4,5-T Low Volatile Ester 4 lbs. E. C. itself or into the finished product.

TREATMENT SMALL AREAS: One tablespoonful of 2,4,5-T Low Volatile Ester 4 lbs. E.C. in 1½ gallons of water is about equal to 1 quart in 100 gallons of water.

CAUTION: DO NOT take internally. Avoid contact with skin, eyes, or clothing.

Avoid spray drift to susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees, and ornamentals. Spray drift may cause severe injury to both growing and dormant plants. Coarse sprays are less likely to drift. Although this ester is much less volatile than butyl or isopropyl esters, high temperatures may produce vapors after application which might injure some susceptible plants growing nearby.

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The following plants are included among those susceptible to 2,4,5-T Low Volatile Ester 4 lbs. E. C.:

Alder	Box Elder	Elder Berry	Gum	Oak	Palmetto
Ash	Brambles	Elm	Honeysuckle	Osage Orange	Sumac
Aspen	Buckbrush	Greenbrier	Locust	Salmonberry	Willow
Birch	Wild Cherry	Wild Grape	Maple	Poison Ivy	

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MANUFACTURED BY: WASATCH CHEMICAL COMPANY
SALT LAKE CITY, UTAH

WASATCH CHEMICAL COMPANY
SALT LAKE CITY, UTAH

ACCEPTED
APR 25 1967
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND ROENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. 168-227 SUBJECT
TO ATTACHED COMMENTS.

WASCO
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