

DIRECTIONS

RANGELAND CLEARANCE M- SOUTHERN STATES

To increase rangeland forage production by controlling post, blackjack oak and associated hardwood species spray in the spring after hardwoods have just developed full sized leaves. Spray mesquite 45 to 90 days after leafing out in spring.

	Amounts Per Acre		
	Chemical	Oil	Water
<u>Mesquite</u>			
Initial treatment	1.3 qt.	3.2.3 qt.	3 gal.
Dense foliage and regrowth	1.2 qt.	3.1.2 qt.	3 gal.
<u>Post blackjack oak</u> and associated hardwoods	2 qt.	1 gal.	3.1.2 gal.
If necessary, respray the second year	1 qt.	3 qt.	4 gal.
<u>Sand shinnery oak</u>			
Control shinnery and increase grass production	1.2 qt.	3.1.2 qt.	3 gal.
Respray the second and third year to eradicate shinnery as a poisonous plant	1 qt.	3 qt.	3 gal.
<u>Yucca</u>			
Respray second and third year if necessary	1.1.3 qt.	1 gal.	2.2.3 gal.

Approximate Spray Dates

Texas, Louisiana May 15 to July 1 Oklahoma, Arkansas June 1 to July 15

For maximum grass recovery, keep grazing animals off treated areas for at least one year following treatment

CONIFER RELEASE IN WASHINGTON, CALIFORNIA AND OREGON.

Dormant Budbreak Spray for Douglas-fir Release: To control vine maple, alder, snowbrush, Ceanothus and chinquapin apply 2 quarts of WEEDONE 2,4,5-T Special Air Spray Formula in 9-15 gallons fuel oil per acre just before or during budburst of Douglas fir.

Foliage Spray for Douglas-fir Release: To control snowbrush, Ceanothus, chinquapin, Oregon white oak and California black oak apply 2 quarts of WEEDONE 2,4,5-T Special Air Spray Formula plus 3 quarts of fuel oil in 8-10 gallons of water per acre in early spring before budbreak. Treat oaks when 3/4 of the leaves have attained full size.

Foliage Spray for Pine Release: To control mixed deciduous brush, broadleaf evergreen brush and Ceanothus apply 1-2 quarts WEEDONE 2,4,5-T Special Air Spray Formula in 7-9 gallons water per acre in late August to mid September.

SITE PREPARATION M- FOREST PLANTATIONS

Apply 2.4 quarts of WEEDONE 2,4,5-T Special Air Spray Formula and 1.2 pints TRANSVERT in 9-15 gallons water per acre to reduce competition from mixed trees and brush before planting forest tree seedlings. Apply when most new leaves are fully expanded until mid summer. Do not apply to established plantations as this mixture may injure planted conifers.

PINE RELEASE - SOUTHERN STATES

For release of loblolly, shortleaf, longleaf and slash pine from competing hardwood vegetation spray after spring growth of conifers has hardened off and hardwoods have developed full sized leaves. Among the hardwoods controlled are post oak, blackjack oak, persimmon, sassafras and sumac.

	Amounts Per Acre		
	Chemical	Oil	Water
General hardwoods	2 qt.	1 gal.	3.1.2 gal.
Where overstory and understory are present treat two years in succession	2 qt.	1 gal.	3.1.2 gal.

Approximate Spray Dates

Eastern Texas, Louisiana, Southern Arkansas May 15 to July 1

Eastern Oklahoma, Northern Arkansas June 1 to July 15

Georgia, Florida, Alabama, Tennessee May 15 to July 1

When both an overstory and understory of hardwoods are present, a repeat application may be needed to control the understory.

WEEDONE[®]

2,4,5-T[®] ODOR INHIBITED

SPECIAL AIR SPRAY FORMULA

Rangeland clearance. For the control of mesquite, oaks (post, blackjack, bur, and sand shinnery), and associated hardwoods.

CAUTION: Keep out of reach of children. See other cautions on right side of label.

ACTIVE INGREDIENT:

*2,4,5-Trichlorophenoxyacetic acid, butoxyethanol ester 59.3%

INERT INGREDIENTS: 40.7%

*2,4,5-Trichlorophenoxyacetic acid equivalent 42.6% by weight or 4 pounds per gallon.



A RORER-AMCHEM COMPANY



AMCHEM PRODUCTS, INC.

First Name in Herbicide Research

AMBLER, PA. ■ Clinton, Iowa ■ St. Joseph, Mo. ■ Fremont, Calif.

EPA Reg. No. 264-288

EPA Est. 264-PA-1

July 29, 1974
 FROM THE EDITOR: HERBICIDE
 CONTROL ACT
 REGISTERED

WEEDONE

2,4,5-T ODOR INHIBITED SPECIAL AIR SPRAY FORMULA

Rangeland clearance. For the control of mesquite, oaks (post, blackjack, bur, and sand shinnery), and associated hardwoods.

CAUTION: Keep out of reach of children.

See other cautions on right side of label.

ACTIVE INGREDIENT:

*2,4,5-Trichlorophenoxyacetic acid, butoxyethanol ester 59.3%

INERT INGREDIENTS: 40.7%

*2,4,5-Trichlorophenoxyacetic acid equivalent 42.6% by weight or 4 pounds per gallon.



AMCHEM PRODUCTS, INC.

First Name in Herbicide Research
 AMBLER, PA. ■ Clinton, Iowa ■ St. Joseph, Mo. ■ Fremont, Calif
 EPA Reg. No. 264-288 EPA Est. 264-PA-1

GENERAL INFORMATION

WEEDONE 2,4,5-T Special Air Spray Formula contains the low-volatile butoxyethanol ester of 2,4,5-T, proven effective on mesquite, post, blackjack, sand shinnery oaks, and associated hardwood species. Also effective and economical for releasing pine from undesirable hardwood overstories.

Aerial spraying is a specialized job. Secure qualified technical guidance for each job and employ a competent, reliable applicator. Become familiar with state laws governing the application of herbicides. Do not use aerial sprays in areas where possible drift may injure valuable crops or plants.

Mixing Aerial Sprays

Thoroughly mix the required amount of chemical in oil. Add this mixture to the required amount of water, using constant agitation.

NOTE: This material forms an emulsion in water — not a solution. This tends to separate on standing. Provide agitation to prevent such separation and insure a uniform mixture.

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing.

Avoid spray drift to susceptible plants such as cotton, beans, tomatoes, most other vegetables and ornamentals as this product may cause injury. Coarse sprays are less likely to drift. Do not use same spray equipment for other purposes.

Under very high temperatures of use, vapors from this product may injure susceptible plants in the immediate vicinity. Do not store near fertilizers, seeds, insecticides, or fungicides. Do not use in a greenhouse. Do not use around the home or recreation areas.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate any body of water by washing of spray equipment or disposal of waste.

Do not graze dairy animals on treated areas within 6 weeks after application. Do not slaughter meat animals grazing on treated areas within two weeks after application.

Rinse spray equipment and containers and dispose of liquid wastes in a pit in noncrop lands away from water supplies and not accessible to livestock. Do not reuse empty containers. Destroy in a safe place. Do not burn.

Do not use this product for purposes other than those recommended on this label.

WARRANTY

Amchem warrants that composition of this product conforms to the chemical description given in the ingredient statement and the product is suited for the purposes described when used according to directions. Because of the broad range of conditions which may be encountered with the use of this product, it is impossible to eliminate all risks, even though label directions are followed. Amchem, therefore, makes no other express or implied warranty, and no agent of Amchem is authorized to do so. Buyer agrees, in purchasing this product, to assume the risks and in the event of damages arising from a breach of the warranty to accept refund of the purchase price of the product as full discharge of Amchem's liability.