

DIRECTIONS

FOLIAGE STEM METHOD

This is the standard method for high volume sprays along fencerows, highways, and rights-of-way. Use it as a "first spray" on thick brush composed of mixed species. Apply spray to both foliage and stems of all plants from the time foliage is fully developed until plants begin to go dormant. For effective control, all leaves, stems and suckers must be thoroughly wet to ground line. Some regrowth may be expected on resistant species such as ash, oak and persimmon.

Add 1 gallon WEEDONE BK 64 to 100 gallons of water. Mix thoroughly before use and apply with power equipment. Use 100 to 300 gallons of spray mixture per acre depending on density and species of brush.

AERIAL SPRAY

For aerial applications to brush along utility rights-of-way apply 3 gallons of WEEDONE BK 64 to 12 to 15 gallons of water per acre using the MICROFOIL[®] or other suitable low drift formulation. One gallon of fuel oil may be included in the mixture.

For aerial application to solid stands of brush in California use 2-4 quarts of WEEDONE BK 64 in 3 to 11 gallons volume per acre. 2 to 4 quarts of fuel oil may be included in the mixture.

BASAL BARK METHOD

Wet the base of all stems until the spray puddles on all sides and collects around the root collar at ground line. This spray may be applied in any season. Apply WEEDONE BK 64 with the basal bark method on scattered brush or as a "second spray" on species resistant to a first foliage spray.

Mix 3 to 4 gallons of WEEDONE BK 64 in 100 gallons of oil. Apply with low volume knapsack sprayer or power equipment. Concentration will depend on species present, volume of spray used, and season applied.

MODIFIED BASAL METHOD

Drench the base of plants, then wet remaining stems and leaves to run-off, spraying the lower 4-5 of the plants from bottom up. Treat when brush is in full foliage. This method may be used where susceptible species have been controlled by prior sprays and resistant species such as maple, oak, persimmon, and ash remain. Drenching the base of the plant and wetting all stems to run-off is essential for complete control.

Early season spraying: Add 1 to 1½ gallons of WEEDONE BK 64 to 10 gallons of diesel oil and mix thoroughly. Add this mixture to 89 gallons of water.

During dry weather or the latter part of spray season: Add 1½ gallons of WEEDONE BK 64 to 10 gallons of diesel oil and mix thoroughly. Add this mixture to 83½ gallons of water. Stir thoroughly before spraying, particularly if material is allowed to stand for more than one hour after mixing.

CUT SURFACE

STUMP: This method can be used at any time of year, but is most effective when applied as soon as possible after trees are cut. Spray the entire stump, particularly bark and exposed roots. A thorough drenching is essential for complete control.

Use this method after original or capital clearing. It is the first step to a chemical brush control program on newly cleared highways and rights-of-way. Spray is most effective and economical on stumps 3 to 4 inches and larger.

Mix 3 to 4 gallons of WEEDONE BK 64 in 100 gallons of oil. Apply with low volume knapsack sprayer using solid cone nozzle of medium orifice.

FRILL: Make a frill by using an axe to cut overlapping notches in a continuous ring around the trunk near its base. Cut through the bark but do not remove chips. This method is recommended for cull trees 5 to 3 inches in diameter and larger. Treat freshly cut surfaces at any time of the year. Mix 3 to 4 gallons of WEEDONE BK 64 in 100 gallons of oil. Pour in as much of this material as frill will hold without washing.

CONIFER RELEASE

To control alder, apply 1½-2 quarts WEEDONE BK 64 in 9-15 gallons water per acre a second time between mid-May and mid-June. This may cause some leader deformation on exposed fesc, but they will recover during the second year after spraying.

SITE PREPARATION

BUDBREAK SPRAY: To control alder, before planting forest trees seedling apply 2-4 quarts WEEDONE BK 64 in 9-15 gallons of fuel oil per acre after alder buds break, but before foliage is 1/4 of full size.

FOLIAGE SPRAY: To control alder, before planting forest trees seedling apply 2-4 quarts WEEDONE BK 64 plus 2 quarts fuel oil in 9-15 gallons water per acre after most alder leaves are 1/4 full size. One tenth of Bon TRANSPARENT may be added for additional alder control.

WEEDONE[®] BK 64 WOODY PLANT HERBICIDE

Contains the Butoxyethanol Ester of 2,4,5-T and 2,4-D. Controls Woody Plants on utility rights-of-way along highways, or similar non-cropped areas.

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

ACTIVE INGREDIENTS:

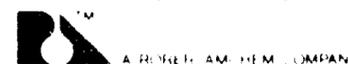
*2,4,5-Trichlorophenoxyacetic acid, butoxyethanol ester 19.9%

**2,4-Dichlorophenoxyacetic acid, butoxyethanol ester 41.7%

INERT INGREDIENTS: 38.4%

*2,4,5-Trichlorophenoxyacetic acid equivalent 14.3% by weight or 1.33 pounds per gallon.

**2,4-Dichlorophenoxyacetic acid equivalent 28.7% by weight or 2.67 pounds per gallon.



AMCHEM PRODUCTS, INC.

First Name in Herbicide Research

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

U.S.A. Reg. No. 195-19110

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GENERAL INFORMATION

WEEDONE BK 64 is a concentrated combination of 2,4-D and 2,4,5-T as the low-volatile butoxyethanol ester.

WEEDONE BK 64 is specifically designed for utilities and other industrial users to control woody plants.

WEEDONE BK 64 mixes with oil or kerosene and emulsifies in water.

WEEDONE BK 64 controls many noxious perennial weeds on uncropped land, such as along highways.

WEEDONE BK 64 is a most effective formulation for controlling:

- | | |
|----------------|------------------|
| ALDER | LOCUST |
| ASPEN | OAK |
| BIRCH | OSAGEORANGE |
| BLACKBERRY | PINE |
| BOX ELDER | POISON IVY |
| BUCKBRUSH | POISON OAK |
| BUTTERNUT | POPLAR |
| CATALPA | RASPBERRY |
| CHESTNUT | SASSAFRAS |
| CRABAPPLE | SPICEBUSH |
| DEWBERRY | SUMAC |
| DOGWOOD | SWEET GUM |
| ELDERBERRY | SYCAMORE |
| ELM | VIRGINIA CREEPER |
| GALLBERRY | WALNUT |
| GROUND CHERRY | WILD CHERRY |
| HONEYSUCKLE | WILD GRAPE |
| HORSE CHESTNUT | WILD ROSE |
| KUDZU | WILLOW |

(and many other species)

TO PREPARE A SPRAY: Add one-half the required amount of oil or water to the spray tank, then add this product with agitation and finally the balance of the water or oil with continued agitation.

CAUTION: If this material is to be used in straight oil mixtures, do not let water get into it or the finished mixture.

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

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid inhalation of spray mist.

Avoid spray drift to susceptible plants such as cotton, beans, tomatoes, tobacco, most ornamentals as injury may result. 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.

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 use around the home or in recreation areas.

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.

Rinse spray equipment and containers and dispose of liquid wastes in a pit in non-crop 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 the 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 damage arising from a breach of the warranty to accept refund of the purchase price of the product as full discharge of Amchem's liability.

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