

DIRECTIONS

BASAL BARK SPRAY

Use the basal bark spray method on trees and shrubs to control the root system. This method may be used on any woody plant species for a full range of applications. For more information, see the literature.

Mix 2 to 2½ gallons of DINOXOL SUPER-6 in 100 gallons of oil. Apply with a low volume backpack sprayer or power equipment. Use the higher rate on trees and shrubs of which plants are not growing actively.

STUMP TREATMENT

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 effective control.

Use this method after the original or capitol clearing. It is the first step toward 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 2 to 2½ gallons of DINOXOL SUPER-6 in 100 gallons of oil. Apply with a low volume backpack sprayer using a spray cone nozzle of medium orifice.

FRILL TREATMENT

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 cut trees 5 to 6 inches in diameter and over. Treat freshly cut mills at any time of year.

Mix 2 to 2½ gallons of DINOXOL SUPER-6 in 100 gallons of oil. Pour in as much of this mixture as the frill will hold without wasting chemical.

TREE INJECTION

Make injections as near the cut as possible using one injection per inch of trunk diameter at 1-foot height intervals. For restricted applications, see the literature.

injections should be avoided. Injections may be made at any time of year, but are most effective during the growing season—May to October 15.

Mix ½ gallon of DINOXOL SUPER-6 in 9 gallons of fuel oil.

DORMANT CANE BROADCAST

Treat any time after brush is dormant and leaves have dropped. Sprays must be concentrated at the base of stems, then broadcast spray the upper parts of stems enough to wet them. For root suckering species such as locust, sumac and sassafras, also spray all the ground within the drip line of these trees to control small root suckers that may be covered by the leaf litter.

Mix 1 gallon of DINOXOL SUPER-6 in 100 gallons of fuel oil. Use about 150 gallons of this mixture per acre on dormant brush 4 to 6 feet high.

AERIAL SPRAY

Apply spray when plants have just developed full-sized leaves, when soil moisture is sufficient for good growing conditions, when relative humidity is high and wind velocities are less than 5 miles per hour.

For aerial spray of mowed brush on utility rights-of-way, use ½ to 1 gallon of DINOXOL SUPER-6 in 6 to 6½ gallons of oil per acre. Mix thoroughly before spraying.

TO PREPARE A SPRAY: Add one-half the required amount of oil to the spray tank, then add this product with agitation and finally the balance of the oil with continued agitation. Do not let water get into the finished mixture. When diluting, the material must be mixed thoroughly before using. If the material is allowed to stand for any length of time after dilution, it should be stirred again before using.

WHEN MIXING OIL SPRAYS DURING COLD WINTER MONTHS, extra care must be taken to thoroughly mix the product. Add concentrate to oil very slowly, and agitate vigorously. Where possible, mix the required amount of concentrate with a small volume of oil before adding to the spray tank.

DINOXOL[®] SUPER-6 WOODY PLANT HERBICIDE

For control of woody plant species on utility rights-of-way and other industrial areas

CAUTION: Keep out of the reach of children. See other Cautions on right panel.

ACTIVE INGREDIENTS:

*2,4-Dichlorophenoxyacetic acid, butoxy ethanol ester 13.5%

**2,4,5-Trichlorophenoxyacetic acid, butoxy ethanol ester 41.7%

INERT INGREDIENTS:

14.8%

*2,4-Dichlorophenoxyacetic acid equivalent 29.8% by weight or 3 pounds per gallon.

**2,4,5-Trichlorophenoxyacetic acid equivalent 29.8% by weight or 3 pounds per gallon.



AMCHEM PRODUCTS, INC.

First Name in Herbicide Research

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

EPA Reg. No. 264-132

DINOXOL®

SUPER-6

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GENERAL INFORMATION

DINOXOL SUPER-6 is a concentrated combination of 2,4-D and 2,4,5-T as the low volatile butoxy ethanol ester.

DINOXOL SUPER-6 is specifically designed for utilities and other industrial users to control woody plants.

DINOXOL SUPER-6 is formulated to mix with straight oil. It should not be used in water or oil-water sprays.

DINOXOL SUPER-6 is not recommended for selective weed control in crops.

DINOXOL SUPER-6 is effective for controlling:

- | | |
|----------------|------------------|
| ALDER | LOCUST |
| ASH | OAK |
| ASPEN | OSAGE ORANGE |
| BIRCH | PERSIMMON |
| 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 |
| KIDZUVINE | WILLOW |

(and many other species)

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.

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, corn, tomatoes 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, in parks or recreational 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 water by cleaning of equipment or disposal of waste.

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 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 risk, 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 liability.

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