

DIRECTIONS

FOLIAGE STEM METHOD

This is the standard method for high volume sprays along fencerows, highways and rights-of-way. 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 results may be expected on resistant species such as maple, oak and persimmon. Add 1 1/2 gallons AMCHEM BK to 100 gallons of water. Mix thoroughly before use. Use 100 to 300 gallons of spray per acre depending on density of the plants to be treated.

BASAL BARK METHOD

Wet the base of plants to the ground line with diesel fuel and collect ground line material in a bucket. This spray may be applied to susceptible species. Apply AMCHEM BK with the basal bark method to susceptible species. Second spray may be made at the end of the spray season. Mix 3 to 4 gallons of AMCHEM BK in 100 gallons of oil. Apply with a backpack sprayer. Diesel fuel and diesel fuel concentration will depend on the type and amount of fuel used, and season of application.

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 1/2 gallons of AMCHEM BK to 10 gallons of diesel fuel and mix thoroughly. Add this mixture to 89 gallons of water.

During dry weather or the latter part of spray season: Add 1 1/2 gallons of AMCHEM BK to 10 gallons of diesel fuel and mix thoroughly. Add this mixture to 89 gallons of water. Stir thoroughly before spraying. After spray material is allowed to stand for several days, stir again before mixing.

RAILROAD ON-TRACK APPLICATION

Use 1 1/2 gallons of AMCHEM BK and 1 quart of TRANS VERT Diesel Fuel per 100 gallons of water and spray 100 to 200 gallons per acre. This mixture is used to spray brush along railroad rights-of-way and is particularly effective on persimmon. Apply with backpack sprayer or H. Ry. equipment. Add diesel fuel to spray mixture.

CUT SURFACE METHOD

Stump

This method can be used at any time of year, but is more 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.**

Mix 1 to 4 gallons of AMCHEM BK in 100 gallons of oil. Apply with a backpack sprayer. Diesel fuel and diesel fuel concentration will depend on the type and amount of fuel used, and season of application.

Frill

Make a frill by using a saw to cut a wide shallow notch in the bark around the trunk to the base. Cut through the bark but do not remove it. This method is recommended for cut trees 5 to 6 inches in diameter and larger. Treat freshly cut frills at any time of the year.

Mix 1 to 4 gallons of AMCHEM BK in 100 gallons of oil. Apply as much of this mixture as the frill will hold with a backpack sprayer.

AMCHEM BK is a non-toxic formulation for controlling

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

(and many other species)

AMCHEM BK

WOODY PLANT HERBICIDE

ODOR INHIBITED

Controls woody plants on utility rights-of-way and along highways.

ACCEPTED

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

ACTIVE INGREDIENTS:

**2,4-Dichlorophenoxyacetic acid, butoxypropyl esters 35.3%

*2,4,5-Trichlorophenoxyacetic acid, butoxypropyl esters 33.4%

INERT INGREDIENTS:

*2,4-Dichlorophenoxyacetic acid equivalent— 31.3%

2 lb./gal. or 21.8% /wt.

**2,4,5-Trichlorophenoxyacetic acid equivalent—

2 lb./gal. or 21.8% /wt.



AMCHEM PRODUCTS, INC.

First Name in Herbicide Research

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

EPA Reg. No. 264

AERIAL APPLICATION

AMCHEM BK can be applied by air using a backpack sprayer, a hand sprayer, or a backpack sprayer. It can also be applied by air using a backpack sprayer, a hand sprayer, or a backpack sprayer.

Apply AMCHEM BK with equipment designed for use with backpack sprayers. A backpack sprayer mounted on a backpack sprayer, a hand sprayer, or a backpack sprayer.

Apply 1 quart of AMCHEM BK in 10 to 12 gallons of water per acre. Add 1 quart of oil to the water.

Easy to control brush

Apply AMCHEM BK to brush and woody plants. It is easy to control brush and woody plants.

Conifer release

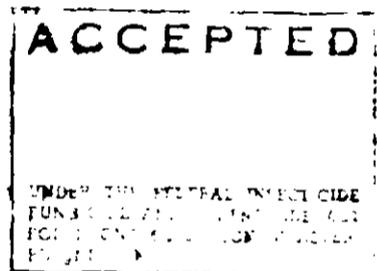
Apply AMCHEM BK to brush and woody plants. It is easy to control brush and woody plants. Apply AMCHEM BK to brush and woody plants. It is easy to control brush and woody plants.

Forest site preparation

Apply 4 quarts of AMCHEM BK plus 1-2 pints TRANS-VERE in 2-15 gallons of water per acre to reduce competition from brush and trees before planting forest tree seedlings. Apply AMCHEM BK to brush and woody plants.

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.

AMCHEM BK HERBICIDE MIXTURE



See other cautions

oaks	35.3%
chestnuts	33.4%
maples	31.3%

AMCHEM, INC.
St. Louis, Mo. ■ Fremont, Calif.

AERIAL APPLICATION

Apply 2-4 quarts of AMCHEM BK plus 1 quart of TRANS-SPRAY per acre in 9-15 gallon water per acre. Do not use less than 9 gallons of water per acre. Apply when the trees are in full leaf. Do not apply to trees with new growth. Do not apply to trees with new growth. Do not apply to trees with new growth.

Easy to control brush

Apply 2-4 quarts of AMCHEM BK plus 1 quart of TRANS-SPRAY per acre in 9-15 gallon water per acre. Do not use less than 9 gallons of water per acre.

Conifer release

To control cedar, apply 2 quarts of AMCHEM BK plus 1 quart of TRANS-SPRAY per acre in 9-15 gallon water per acre before buds in early spring and before cedar leaves have expanded. To control willow, elderberry, and other mixed deciduous hardwoods, apply 2 quarts of AMCHEM BK plus 1 quart of TRANS-SPRAY per acre in 9-15 gallon water per acre in late spring or early summer. Do not apply to new growth. Do not apply to trees with new growth.

Forest site preparation

Apply 2-4 quarts of AMCHEM BK plus 1 quart of TRANS-SPRAY per acre in 9-15 gallon water per acre. Do not use less than 9 gallons of water per acre. Apply when the trees are in full leaf. Do not apply to trees with new growth.

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 spray drift to susceptible plants such as cotton, beans, 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 graze dairy animals on treated areas within 6 weeks after application. Do not graze meat animals on treated areas within 2 weeks of slaughter.

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 areas treated. Do not contaminate water by cleaning of equipment, or disposal of waste. Do not contaminate water used for irrigation or domestic purposes. Do not use around the home, in parks or recreation areas.

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.