



BRUSH-O-CIDE

BRUSH KILLER

Low volatile emulsifiable concentrate for controlling
mixed stands of woody brush.

READ "WARNING NOTICE" BEFORE BUYING OR USING
IF NOTICE TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED
Keep out of reach of children.

CAUTION: MAY CAUSE SKIN IRRITATION.

Avoid contact with eyes, skin, or clothing
Do not store near food, fertilizer, seeds, insecticides, or fungicides
Do not contaminate water used for irrigation, domestic or spray purposes
In case of fire, use water spray, foam, dry chemical or CO₂
Harmful if swallowed.

ACTIVE INGREDIENTS:

*Isooctyl ester of
2,4-Dichlorophenoxyacetic acid 46.6%

*Isooctyl ester of
2,4,5-Trichlorophenoxyacetic acid 44.5%

INERT INGREDIENTS:

8.9%

100.0%

*Equivalent to 30.9% 2,4-D acid or 3.0 pounds
per gallon, and 30.9% 2,4,5-T acid or 3.0 pounds
per gallon.

NET CONTENTS 1 U.S. GALLON



DIRECTIONS FOR USE

WARNING - BE CAREFUL WHEN YOU SPRAY. Never spray BRUSH-O-CIDE except as recommended on the label because use in any other way may result in damage or injury to persons, animals, or crops, or other unlisted and unforeseen consequences. Crops such as tomatoes, cotton, vegetables, grapes, fruit trees, soybeans, peas, tobacco, or beans, and flowers or ornamentals are very susceptible to 2,4-D and 2,4,5-T herbicides, and should never be treated with BRUSH-O-CIDE. Do not allow the spray mist or drift onto desirable crops or plants—even minute quantities of the spray may cause severe injury. Use low pressures to form coarse sprays that are less likely to drift. Do not spray on windy days. Although BRUSH-O-CIDE is formulated with low volatile esters of 2,4-Dichlorophenoxyacetic acid and 2,4,b-Trichlorophenoxyacetic acid, it may still release vapors after application that might injure sensitive plants nearby. Do not use BRUSH-O-CIDE in greenhouses.

Do not use around homes or recreation areas.

Use of this herbicide may be governed by local regulations.

Large amounts of BRUSH-O-CIDE in the soil may temporarily inhibit seed germination.

Keep this container closed when not in use and do not reuse for other purposes.

Do not use in any manner other than recommended on the label to avoid possible crop injury or residues at harvest.

It is best to use a separate sprayer for applying 2,4-D and 2,4,5-T herbicides. If you must use the same equipment for other spraying, thoroughly flush your entire spray unit with water immediately after use. Then fill the sprayer with water containing one-half ammonia (one quart to each 25 gallons of water) and allow to stand for one day. Finally, flush equipment thoroughly, including hoses, and nozzles, several times with water.

ACCEPTED

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HUNGARIAN AND INSECTICIDE ACT
FOR ECONOMIC PROTECTION AGAINST
UNDER NO. 5221111 SUBJECT
ATTACHED COMPLEX.

Because of variations in climate or terrain, or other various factors, it is impossible to list all possible applications. Consult your state or county law, insecticide or weed control agent, or other state agency, or your local extension agent, about the type of application you have in mind. You may want to follow their recommendations, which may vary somewhat from those given below.

CAUTION: Do not use until you have read the "WARNING" section below.

FOLIAGE SPRAY: To spray, with ground equipment, use 2½ quarts with 1½ to 2½ gallons of water. Add water slowly to the spray tank, and mix thoroughly. For small areas, use ½ pint per gallon of water. Spray ~~carefully~~ thoroughly wet all leaves and stems. Re-spray necessary areas and repeat treatments as follows: treat large trees, use a basal or stump spray as described below.

This product may be applied at 2½ quarts per acre by hand-to-ground methods, or with a susceptible brush or fogger. Mix 2½ quarts of BRUSH-O-CIDE in 1 gallon of water and apply to ground, surface, agricultural experiment station, or extension service weed specialist for the method and rate of treatment which has been most successful in your area. Do not spray treated areas by hand-to-ground methods after treatment.

BASAL SPRAY: This is more effective than a foliage spray on broad-leaved evergreen trees, such as maple, oak, elm, or ash. Mix 6 to 8 parts of BRUSH-O-CIDE with 35 to 40 parts of kerosene. For small areas, use ½ pint per square foot of bark. Distance the basal spray 6 to 12 inches from the ground, 12 to 18 inches from the trunk, including any exposed roots. During the dormant season, use 6 to 8 parts of BRUSH-O-CIDE and 35 to 40 parts of oil. For best results, allow treated areas to stand for a month, and then re-treat.

STUMP SPRAY: For fast species, mix 6 quarts with 1½ gallons of oil. For slow species, use 12 tablespoonsfuls per gallon of oil. Thoroughly soak the base and sides of stumps in the uprooted roots. For more resistant species, such as oak, elm, maple or ash, use 12 to 15 quarts of BRUSH-O-CIDE and 1½ gallons of oil.

WARNING NOTICE

Monsanto Company warrants that this material contains 2,4,5-T and 2,4-D, which are reasonably fit for the purpose referred to in the directions for use. This warranty is limited to the understanding that the buyer will use all risks of use or handling in a manner consistent with the use of the product, and in accordance with the directions for use, and in the control of the seller, such as, for example, in the application with the proper amount of water, time of application, or the presence of other products or materials in or near the soil or plant, or in the presence of other express or implied warranty of fitness or merchantability. There is no implied warranty of the quality or the liability of Monsanto Company, or any other seller, for any particular use of this product. The liability of the seller for the use or handling of this product shall be the purchase price paid by the user for the quantity of this product involved. The buyer and seller agree to limit damages to the purchase price, and the same shall not be varied by any verbal or written agreement.

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MONSANTO COMPANY

AGRICULTURAL DIVISION

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