



## DIRECTIONS — BRUSH CONTROL

RIGHT OF WAYS . ROADSIDES

DRAINAGE DITCHES . RANGELANDS . PASTURES

Brushoff 500 Liquid Ammonium Sulfamate Solution, applied as a foliar spray, is highly effective for killing most woody plants, including hardwood and coniferous species such as alder, ash, birch, cedar, elm, gum, hickory, maple, oak, pine, and willow.

### FOLIAGE SPRAY APPLICATION

Prepare spray (water solution or oil-water emulsion), and apply any time after brush has reached the full-leaf stage until foliage begins to discolor, preferably during periods of high temperatures and high humidity. Apply as a full-coverage spray to foliage, stems, linbs, and base of brush; thorough coverage is essential for best results. In roadside applications on tall, dense brush, it is often necessary to spray from field side as well as road side. Spraying away from crops planted close to right of ways will aid in preventing contact of crops with spray or drift; coarse sprays are less likely to drift. The product is not volatile.

#### **SPRAY PREPARATION**

Water Solution—For Each 100 Gals, of Spray: Use 10 gals, product with hydraulic equipment; use 18 to 72 gals, with air blast equipment. To improve wetting of foliage, add 1 qt. Sterox NJ surfactant.

Oil-Water Emulsion — For Each 100 Gals of Spray: With hydraulic equipment, use 9 gals. product plus a pre-mix (prepared in water-free container) of 1 pt. Sterox NJ in 4 gals. of N. 2 fuel oil. Fill spray tank 1/4 full of water: start agitator, add product; add pre-mix; dilute to proper volume with water. For air blast equipment, use 18 to 40 gals. product plus pre-mix of 1 qt. Sterox NJ in 4 gals. of No. 2 fuel oil; pre-pare spray mixture as above.

Continued on right panel.

# BRUSHOFF 500 LIQUID AMMONIUM SULFAMATE SOLUTION

**ACTIVE INGREDIENT** 

Ammonium Sulfamate \_\_\_\_ 48.4 % INERT INGREDIENTS \_\_\_\_ 51.6 %

## CAUTION: KEEP OUT OF REACH OF CHILDREN

May cause skin irritation. Avoid contact with skin. In case of contact, wash off with plenty of water.

Do not breathe spray mist.

GENERAL INFORMATION: This product is a water solution containing 5.28 lbs. ammonium sulfamate per gal. It is highly effective for killing undesirable woody plants and for use as a contact spray for control of weeds and grasses. Temporary non-productivity of soil may be caused by heavy applications of the product; this condition usually disappears in the "over-winter" period.

Some species of woody plants and perennial weeds are difficult to control, and retreatment may be necessary if regrowth occurs.

This product is water-soluble, non-volatile and is non-flammable under recommended conditions of use. It is non-selective; do no apply to, or drain, or flush equipment on desirable plants or vegetation, as injury or loss may result.

IMPORTANT: Wash sprayer thoroughly after use to remove all herbicidal solution and to reduce corrosion. Use of this product as an oil-water emulsion minimizes corrosion of equipment. If oil-water emulsion is not used, commercial equipment should be coated with an asphaltic base paint; or thoroughly wash exterior of equipment at end of each day and apply protective coating of oil each week or as often as practical. When equipment is down for week-end, wash exterior and coat with oil; for end-of-season storage, wash inside and outside and coat with oil.

**MANUFACTURED BY** 

# CROWN CHEMICALS

ROCKFORD, ILL. 61103

NET

Gal.

## GRASS CONTROL

TENNIS COURTS • DRIVEWAYS
FENCE ROWS • INDUSTRIAL SITES

Applied as a water solution or as an oil-water emulsion. Brushoff 500 Liquid Ammonium Sulfamate Solution is an effective contact spray for control of: Woody Perennials such as poison ivy, poison oak, and poison sumac; Perennials such as leafy spurge, bitter dock, goldenrod, perennial ragweed, milkweed, and blueweed, and annuals such as crabgrass, broomweed, chickweed, cocklebur, Jimson weed, lambs'-quarters, larkspur, prickly lettuce, ragweed, and shepherd's-purse.

Use at rate of 18 gals, product per 100 gals, spray, either as water solution or as oil-emulsion. Prepare respective spray mixture as directed under "Brush Control" for hydraulic equipment. Thoroughly wet foliage and stems of undesired vegetation. The degree of control and duration of effect will vary with weed species, rainfall, temperature, and other conditions

Do not reuse empty drum. Return to drum reconditioner of destroy by perforating of crushing and burying in a safe place.

CROWN CHEMICALS makes no warranty of merchantability, fitness for any purpose, or otherwise, express or implied, concerning this product or its use, which extend beyond the statements on this label.

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