

## BRUSH CONTROL

A.M.S. 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. Applications may be made as a foliage spray; by frill, notch or cup method; or as a stump treatment.

**Foliage Spray Application** — For hydraulic equipment, dilute at a rate of one gallon of A.M.S. to 3 gallons of water. Use as supplied for air blast equipment. A.M.S. contains a surfactant to improve wetting.

Apply any time after brush has reached the full leaf stage until foliage begins to discolor, preferably during periods of high temperature and humidity. Apply as a full coverage spray to foliage, stems, limbs, and base brush; thorough coverage is essential for best results. On tall, dense brush, it is often necessary to spray both sides to obtain adequate coverage. Spraying away from domestic waters and away from crops planted close to right of ways will aid in preventing spray drift into these areas; coarse sprays are less likely to drift.

**Stump Treatment** — On New Construction: Following Cutting Crews: Treat stumps as soon after cutting as possible. Spray thoroughly with A.M.S.

To kill hardwood species, such as blackjack oak, sweetgum, poplar, pecan, maple, ash, red oak, post oak and hickory, treat at any time of year as follows: **Frill Method** — At a convenient chopping height, make a continuous cut completely around tree with downward axe strokes, cutting well into sapwood. Saturate frilled area with A.M.S. **Notch or Cup Method** — Make a notch or cup by two downward axe cuts, one above the other, prying out chop. Notches should be at base of tree as near ground as possible and on main roots, if any show. Cut two notches on trees 3 to 6 inches in diameter; space notches every 4 to 6 inches around circumference of larger trees. Apply 3 oz. of A.M.S. in each notch. For trees under 3 inches, cut close to ground and use stump treatment

# SUNGRO A.M.S. WOODY BRUSH AND WEED KILLER

**BRUSH: RIGHTS OF WAY — ROADSIDES — DRAINAGE DITCHES — RANGELANDS — PASTURES WEEDS AND GRASS: TENNIS COURTS — DRIVEWAYS — FENCE ROWS — INDUSTRIAL SITES**

SUNGRO A.M.S. WOODY BRUSH AND WEED KILLER 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 A.M.S. This condition usually disappears in the "over-winter" period. Some species of woody plants are difficult to control, and retreatment may be necessary if regrowth occurs.

ACTIVE INGREDIENTS	Ammonium sulfamph	28%
INERT INGREDIENTS		72%
Total		100%

**CAUTION:**

**KEEP OUT OF REACH OF CHILDREN**

Avoid prolonged contact with skin with this material. Wash off with plenty of water. A.M.S. is water soluble and non flammable.

E.P.A. Estab. No. 11474CA01  
E.P.A. Reg. No. 11474-17

**APPLY THIS PRODUCT AS SPECIFIED ON THIS LABEL**

Net Contents \_\_\_\_\_ Gal.

Manufactured by:

**SUNGRO CHEMICALS, INC.**

P. O. Box 24632

Los Angeles, Ca 90024

## WEED AND GRASS CONTROL

A.M.S. 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, mildweed and blueweed; and annuals such as crabgrass, broomweed, chickweed, cocklebur, jimsonweed, lambsquarters, larkspur, prickly lettuce, ragweed and shepherdspurse. Use A.M.S. at the rate of one gallon to three gallons of water. Use 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.

A.M.S. is fully approved for control of unwanted vegetation that grows adjacent to reservoirs, lakes and ponds, as well as the streams that feed these domestic water supply areas.

**IMPORTANT** — A.M.S. is non-selective; do not apply or drain or flush equipment on desirable plants or vegetation, as injury or loss may result. Do not drain or flush equipment near domestic waters. Do not contaminate water by cleaning of equipment, or disposal of wastes. Wash sprayer thoroughly after use to remove all A.M.S. solution and to reduce corrosion. 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.

Do not reuse empty container. Puncture and bury in a safe place. Return empty drum to drum reconitioner.

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11474-17

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**RUSH CONTROL**

Effective for killing most woody plants and coniferous species such as cedar, elm, gum, hickory, maple, oak. Applications may be made as a foliage spray or cup method; or as a stump puller.

**Caution** — For hydraulic equipment, use one gallon of A.M.S. to 3 gallons of water for air blast equipment. A.M.S. is added to improve wetting.

When brush has reached the full leaf stage, it begins to discolor, preferably during warm temperature and humidity. Apply as a spray to foliage, stems, limbs, and base. Adequate coverage is essential for best results. When spraying, it is often necessary to spray in adequate coverage. Spraying in dry weather and away from crops and buildings will aid in preventing damage to these areas; coarse sprays are less effective.

- On New Construction: Following removal of stumps as soon after cutting as possible with A.M.S.

For species, such as blackjack oak, pecan, maple, ash, red oak, post oak, apply at any time of year as follows: **Frill Method** — At convenient chopping height, make a complete circle around tree with downward strokes well into sapwood. Saturate frilled area. **Notch or Cup Method** — Make a notch with a sharp axe cut, one above the other. Notches should be at base of tree as shown in illustration and on main roots, if any show. For trees 3 to 6 inches in diameter, make a notch 4 to 6 inches around circumference and apply 3 oz. of A.M.S. in each notch. For trees over 6 inches, cut close to ground and use

**SUNGRO A.M.S. WOODY BRUSH AND WEED KILLER**

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ACTIVE INGREDIENTS:	Ammonium sulfamate	28%
INERT INGREDIENTS:		72%
Total		100%

ACCEPTED  
July 29, 1973  
CAUTION: KEEP OUT OF REACH OF CHILDREN  
DO NOT USE IN CONFINED SPACES

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