

STORAGE AND DISPOSAL

STORAGE: Do not store near food or feedstuffs. Do not store near fertilizer, seed, insecticide or fungicide. Store in original container and place in a locked storage area.

DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep children and pets off treated area until material is washed into soil. Wear protective clothing when handling or applying this product including long pants, long-sleeve shirt, and impermeable gloves and boots. Mixer-loaders should include an apron and full-face shield when handling or mixing concentrate. Flagmen should be fully protected during spray operations or mechanical flagmen used. Pilots and ground spray rig applicators should wear a mask or respirator approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED—Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED—Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN—Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES—Flush eyes with plenty of water. Call a physician immediately.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Keep out of lakes, streams and ponds. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

*Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

FOR BEST RESULTS, USE IN HOT SUNNY WEATHER

Hi-Yield®

529 MSMA Weed Killer

- For Selective Post-Emergent Weed Control
- For Fast, Effective Weed Control on Lawn and Ornamental Turf
- 4 Tablespoons in 2½ Gallons of Water Covers 1,000 Sq.Ft.

ACTIVE INGREDIENT:
Monosodium acid methanearsonate . . . 34.6%
INERT INGREDIENTS: 65.4%
TOTAL 100.0%
TOTAL ARSENIC (as elemental) all in water soluble form 16.03%; Product contains 4.04 lbs. MSMA per gallon.

**KEEP OUT OF REACH
OF CHILDREN
CAUTION**

**See Back Panel For
Additional Cautions.**

NET CONTENTS ONE QUART (32 Fl. Ozs.)

Distributed by
Hi-Yield Chemical Co.
Bonham, Texas 75418
EPA Reg. No. 7401-246-34911-AA
EPA Est. No. 7401-TX-1
16M-36-91H



DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
IN A MANNER INCONSISTENT WITH ITS LABELING.

Hi-Yield® 529 is an effective herbicide particularly for grassy weeds when applied to lawn and ornamental turf. It is unnecessary to add any other surfactant to the spray solution. Best results are obtained on young actively growing weeds (temperature above 80°F.) The phytotoxic properties are quickly inactivated on contact with soil.

Hi-Yield® 529 is completely water soluble. Fill the spray tank about half full with water and add required amount of herbicide. Finish filling tank with water using mild agitation. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period.

HOME LAWN and ORNAMENTAL TURF

Hi-Yield® 529 is useful for control of Dallisgrass, Sandbur (Sandspur), Bahiagrass, Nutsedge, Crabgrass, Chickweed and Wood Sorrel with little or no injury to tolerant lawn grasses. On new lawns, do not treat until after three mowings. Tolerant grasses may be temporarily discolored. Zoysiagrass, Bluegrasses and Bermudagrass are quite tolerant. Do not use on St. Augustine or Centipede. Mow lawns 1 to 1½ inches high before treatment. Mix 2 fl. ozs. (4 tablespoons) of Hi-Yield® 529 in 2½ gallons of water and apply to an area of 1000 sq. ft. Spray thoroughly to wet all undesirable plants. Repeat applications, 10 to 14 days apart, may be needed for good control. Do not apply with hose-end applicator.

NON-CROP

Hi-Yield® 529 is useful for control of Johnsongrass, Nutsedge, Dallisgrass, Cocklebur, Barnyardgrass, Crabgrass, Sandbur (Sandspur), Ragweed, Puncture Vine, Tules and certain other weeds on drainage ditchbanks, rights-of-way, fence rows, storage yards and similar non-crop areas. Mix Hi-Yield® 529 at a rate of 4 pints to 100 gallons of water. Spray unwanted vegetation sufficiently to provide complete coverage. Use spray equipment that gives low volume coverage. If regrowth occurs, repeat as required.

BEARING CITRUS (Except Florida)

Hi-Yield® 529 is useful as a directed application in citrus orchards such as Orange, Grapefruit, Tangerine, Lemon and Lime Orchards. It should be applied at the rate of ½ to 1 gallon per acre. Mix Hi-Yield® 529 at the rate of ½ gallon in 75 gallons of water. Apply as directed spray in interspaces and around base of trees. Spray unwanted vegetation to just short of run-off. If regrowth occurs, repeat as required; however, do not exceed 3 applications per year. Do not allow spray solution to contact fruit, leaves, stems or bark. Use a shield, if necessary, for nursery planting or young trees.

As a spot treatment mix Hi-Yield® 529 at a rate of ½ gallon in 100 gallons of water. Spray unwanted vegetation to just short of run-off. If regrowth occurs, repeat as required; however, do not exceed 3 applications per year. Do not allow spray solution to contact fruit, leaves, stems or bark. Use a shield, if necessary, for nursery plantings or young trees.