

## CAUTION

Harmful if swallowed. Avoid contact with skin and eyes. In case of contact, flush eyes with plenty of water. Avoid breathing spray mist. Wash hands after using. Keep away from children and domestic animals and do not allow them on treated areas until material has been washed into soil. Avoid storage near food and feed products. DO NOT feed treated forage to livestock or graze treated areas. DO NOT spray or allow drift onto vegetation, ornamentals or other desirable plants. DO NOT contaminate waters used for domestic purposes or by animals, including wildlife and aquatic life, or water used for irrigation purposes. DO NOT reuse empty container. Return to drum reconditioner, or destroy by perforating, crushing and burying or discarding in a safe place.

## GENERAL INFORMATION

SOLO 6 is a postemergence herbicide for use in cotton, turf and non-crop areas. SOLO 6 contains a surfactant (wetting agent) in proper ratio for best results. It is not necessary to add additional surfactant to the spray tank. Local conditions and recommendations vary; consult local agricultural experiment station or extension service weed specialists for recommendations in your area.

**MIXING INSTRUCTIONS:** SOLO 6 herbicide must be thoroughly dissolved. Fill the spray tank with half the required amount of water and, with pump or agitator operating, add the recommended amount of SOLO 6 herbicide and continue filling the tank with balance of water.

If preferred, SOLO 6 herbicide can be pre-mixed by dissolving the required amount of SOLO 6 in 3 to 5 gallons of water in a clean, open-head bucket. This pre-mix should then be poured in the partially filled spray tank and the tank filled with balance of water. Mix thoroughly before using.

DO NOT store spray solution in tank overnight. Clean application equipment thoroughly after use by flushing with water in a safe place.

**APPLICATION METHODS:** SOLO 6 should be applied with a low-volume, properly calibrated sprayer having satisfactory pumping and bypass action. ADJUST NOZZLES TO KEEP SPRAY OFF COTTON FOLIAGE AND IN A MANNER TO ALLOW MAXIMUM COVERAGE OF WEEDS. Adequate coverage is very important for effective weed control. Apply during warm weather when weeds are in an active stage of growth.

E.P.A. Registration No. 6735-205

NET CONTENTS \_\_\_\_\_ GALLON

# TIDE SOLO-6

(Contains 6.0 Lb. MSMA Plus Surfactant Per Gallon)

A Herbicide for Selective Post-Emergence Weed Control in Cotton, Turf and Certain Non-Crop Areas

<b>ACTIVE INGREDIENT</b>	
Monosodium Acid Methanearsonate	48.35% by wt
<b>INERT INGREDIENTS</b>	51.65% by wt
<b>Total</b>	
100.00% by wt	
<b>Total arsenic, in all water-soluble form expressed as elemental</b>	
22.38%	

## CAUTION

KEEP OUT OF REACH OF CHILDREN

See left side panel for additional caution statements.

PACKAGED BY  
**TIDE PRODUCTS, INC.**  
EDINBURG, TEXAS 78539

Jan 28, 1971  
UNDER THE FEDERAL  
FUNGICIDE AND ROD  
ENTOMOLOGICAL  
ACT FOR ECONOMIC POIS  
ONING  
ED UNDER NO. 6735-205

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FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
ED UNDER NO. 6735-205

## DIRECTIONS FOR USE

**COTTON:** SOLO 6 is useful as a directed post-emergence spray for controlling weeds such as barnyardgrass, cocklebur, smooth and large crabgrass, dallisgrass, goosegrass, johnsongrass and nutsedge. Apply as a DIRECTED broadcast spray at rate of 40 gallons per acre of a solution containing 2-2/3 pints of SOLO 6 in 40 gallons of water when weeds are small. For band applications, apply 1 gallon of above diluted spray per acre for each 1-inch band width to be treated of cotton grown on 40-inch row spacing. A second or repeat application, if needed, should be timed about 1 to 3 weeks after the first application. Keep spray off cotton foliage.

APPLY ONLY WHEN COTTON IS 3 INCHES HIGH TO FIRST BLOOM. DO NOT APPLY AFTER FIRST BLOOM.

Slight burning and reddish discoloration of cotton foliage may occasionally be seen following recommended treatment, however, cotton plants will develop normally and yield will not be affected.

**ORNAMENTAL TURFGRASS:** SOLO 6 can be used for selective control of bahiagrass, barnyardgrass, chickweed, smooth and large crabgrass, dallisgrass, nutsedge, sandbur and wood sorrel with little or no injury to well-established, actively growing turfgrass. Mow turfgrass to height of 1 to 1½ inches before treatment. Mix 1 fluid ounce (2 tablespoons) of SOLO 6 in 5 gallons of water for application to an area of 1,000 square feet. Application should be uniform and thorough to adequately wet all undesirable plants. Two or more repeat treatments at 14-day intervals may be necessary. Make applications during warm weather when temperature is between 80 and 90° F. DO NOT water turf for at least 24 hours after application. Turf grasses may be temporarily discolored. Bermudagrass, bluegrasses and zoysiagrasses have shown tolerance to properly applied SOLO 6. DO NOT apply to St. Augustinegrass, carpetgrass, centipedegrass or to Dichondra. DO NOT reseed until 2 weeks after last application.

**NON-CROP:** SOLO 6 is effective in controlling barnyardgrass, cocklebur, smooth and large crabgrass, dallisgrass, goosegrass, johnsongrass, nutsedge and many similar weeds on drainage ditch banks, fence rows, rights-of-way, storage yards and similar non-crop areas. Application should be made when weeds are small and conditions are favorable for good weed growth. Mix at a rate of 2-½ to 2-2/3 pints of SOLO 6 in 40 gallons of water. Spray undesirable vegetation thoroughly to point of run-off. Adequate coverage and complete wetting of foliage is important for effective control. Repeat applications may be necessary if regrowth occurs.

SELLER WARRANTS THAT THE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE STATED ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE, BUT NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXPRESS OR IMPLIED, EXTENDS TO THE USE OF THE PRODUCT CONTRARY TO LABEL INSTRUCTIONS, OR UNDER ABNORMAL CONDITIONS OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE TO SELLER, AND BUYER ASSUMES THE RISK OF ANY SUCH USE.

GPS-12-73-10-(7303) H-24

Weedex 130 is a specialized weed, grass and brush killer formulation for fast and excellent use around highways, railroad right of ways, fire lanes, pasture lands, industrial fence rows, and similar non-crop areas.

#### DIRECTIONS

Add the recommended amount of Weedex 130 to about one-half the volume of water or oil and mix until spray mixture is uniform. Continue mixing while spraying. Do not let water get into brush killer oil sprays used in stump or basal treatment.

Weedex 130 is a mixture of 3,D-4 and 3,4,5-T which can be mixed with water or dissolved in oil. Weedex 130 is designed for weeds and woody growth which are controlled better by a mixture of 2,4-D and 3,4,5-T than either agent separately. Brambles, blackberries, some hawthorns, osage orange, poison ivy, ground cherries and horse nettles are typical of the vegetation which can be controlled along fence rows, right-of-ways, highways, in pastures and on rangelands and beneath power lines and similar non-crop areas. Beware of possible injury to clovers in pastures.

TYPE OF SPRAYING	AMOUNT OF WEEDEX TO USE	WHEN TO APPLY	HOW TO APPLY
FOLIAGE TREATMENT	1 gallon in 130 gallons of water or oil.	After full leaf stage when growing vigorously.	Thoroughly wet foliage, stems and bark using power or hand sprayer.
FRILL TREATMENT (FOR LARGE TREES)	1/4 to 1 pint in 3 gallon oil or water.	At any time during dormant or growing season.	Make a cup or frill (single back girdle of overlapping axe cuts) and treat 1 area to the point of run-off.
STUMP TREATMENT	1/4 to 1 gallon in 25 gallons (1/2 to 1 pint to 3 gallons) of oil.	Apply as soon possible after cutting. Effective during dormant or growing season.	Wet entire stump, including all exposed back, thoroughly to the ground.

# WEEDEX 130

## Low Volatile Ester Weed, Grass & Brush Killer

★ Fast Acting

★ Diluted With Oil or Water

★ Excellent For Rural Fence Rows

★ 1 Gallon Makes 130

★ Non-Clogging

CONTAINS  
2 LBS. 2,4-D and 2 LBS. 2,4,5-T  
ACID EQUIVALENT PER GALLON

#### ACTIVE INGREDIENTS:

\* Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid ..... 35.05%  
\*\* Isooctyl Ester of 2,4,5-Trichlorophenoxyacetic Acid ..... 32.85%


#### INERT INGREDIENTS

\* Equivalent to 23.25% of 2,4-Dichlorophenoxyacetic Acid  
\*\* Equivalent to 22.85% of 2,4,5-Trichlorophenoxyacetic Acid

### CAUTION: KEEP OUT OF REACH OF CHILDREN

See side panel for other cautions.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.



AN EXCLUSIVE PRODUCT OF:

**STERN CHEMICAL CORPORATION**

HOME OFFICE AND LABORATORY: 318 / 325-4333

2725 DeSIARD STREET, MONROE, LOUISIANA 71201

• NEW ORLEANS • BATON ROUGE • SHREVEPORT

#### CAUTION

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid spray mist. Do not use around the home, recreation areas or similar areas. Avoid contamination of water used for irrigation or domestic purposes.

#### IMPORTANT

Before using, consult experiment station or extension service weed specialists in your state. Do not store near fertilizers, seeds, insecticides or fungicides. Avoid vapor or spray drift to susceptible plants as this product may injure cotton, beans, vegetables, flowering plants, shrubbery trees, or other desirable types of plants. (Coarse sprays are less likely to drift.) Thoroughly clean spray equipment with a suitable chemical cleaner before using for other purposes.

#### GRAZING LIMITATIONS:

Do not graze dairy animals on treated areas within 6 weeks after applying.

Do not graze meat animals on treated areas within 2 weeks of slaughter.

#### FISH AND WILDLIFE CAUTION:

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### CONTAINER WARNING:

Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

#### NET CONTENTS:

EPA Reg. No. 6762-10

Weedex 130 is a specialized weed, grass and brush killer formulation for fast and excellent use around highways, railroad right of ways, fire lanes, pasture lands, industrial fence rows, and similar non-crop areas.

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TYPE OF SPRAYING	AMOUNT OF WEEDEX TO USE	WHEN TO APPLY	HOW TO APPLY
FOLIAGE TREATMENT	1 gallon in 120 gallons of water or oil.	After full leaf stage when growing vigorously.	Thoroughly wet foliage, stems and bark using power or hand sprayer.
FRILL TREATMENT (FOR LARGE TREES)	1/4 to 1 pint in 3 gallons oil or water.	At any time during dormant or growing season.	Make a cup or fill (single back glands of overlapping bark) and treat cut area to the point of run-off.
STUMP TREATMENT	1/4 to 1 gallon in 20 gallons (1/4 to 1 pint in 3 gallons) of oil.	Apply as soon as possible after cutting. Effective during dormant or growing season.	Wet entire stump, including all exposed bark, thoroughly to the ground.

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