

## Selective Post-Emergence Weed Killer

## SPEEDY WEEDER

KILLS: Dallisgrass, Nutgrass, Johnsongrass, Bahiagrass, Barnyardgrass, Chickweed, Cocklebur, Watergrass and Goosegrass.

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ACTIVE INGREDIENT:

Monosodium Acid Methanearsonate*	 7
INERT INGREDIENT	

Total Arsenic (as elemental) all in water soluable form 16.1%

\*Product conterns of lbs. MSMA per gallon.

See Side Fanel for Additional Precautionary Statements.

Southland Pear on a very state Box 7344 Mobile, Alabara on the

EPA Resistration No. 728-79 EPA Establishert No. 728-AL-1

Net Contents:

#### PRECAUTIONARY STATEMENTS

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### Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid contact with eyes, skin and clothing. Avoid breathing spray mict. Wash hands and face before eating or smoking. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Do not contaminate feed and food stuffs. Keep children and domestic snimals off treated areas until this material has been washed into the soil. 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 vaceted by unprotected persons.

## STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a Physician or Poison Control Center. Drink 1 or 2 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 IN EYES: Immediately flush eyes with plenty of water and get medical attention.

IF ON SKIN: Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation develops, seek medical attention.

IF INHALED: Remove victim to fresh air.

DO NOT enter treated areas without protective clothing until sprays have dried.

#### Protective Clothing Requirements:

Wear protective clothing when handling or applying this product including long pants, long-sleeve shirt, and impermeable gloves and boots. Mixerloaders 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.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to any body of water. Do not contaminate water used for irrigation or domestic purposes. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. GENERAL INFORMATION: Speedy Weeder is useful for selective post-emergent weed control, particularly for grassy weeds. Its phytotoxic properties are quickly inactivated on contact with soil. It is a combination of herbicide and surfactant. It is unnecessary to add any other surfactant to the spray solution. Best results are obtained on young actively growing weeds at air temperatures above  $70^{\circ}$ F.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

MIXING INSTRUCTIONS: Speedy Weeder must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for prolonged periods.

LAWN AND ORNAMENTAL TURF: Speedy Weeder is useful for control of nutgrass, Dallisgrass, sandbur, Bahiagrass, barnyardgrass, chickweed and wood sorrel with little or no injury to good lawn grasses. On new lawns, do not treat until after three mowings. Good grasses may be temporarily discolored. Zoysia, bluegrasses and bermuda are quite tolerant. Do not use on St. Augustine or Centipede.

Mow lawns 1 to  $1\frac{1}{2}$  inches high before treatment. MIX  $1\frac{1}{2}$  FLUID OUNCES (3 tablespoinfuls) of Speedy Weeder in 5 gallons of water and apply to an area of 1,000 square feet. Spray thoroughly to wet all undesirable plants. Repeat applications, 10 to 14 days apart, may be needed for good control.

NOTE: Do not apply with hose-end applicators.

NON-CROP: Speedy Weeder is useful for control of Johnsonerass, nutsedge, barnyardgrass and similar weeds on drainage ditchbanks, rights-of-way, fence rows, storage yards and similar non-crop areas.

Mix Speedy Weeder at rate of 2 to 5 quarts in 100 vallons of water. Spray unwanted vegetation thoroughly to just short of run off. Any spray equipment that gives good coverage may be used. If regrowth occurs, reapyly is required.

# STORAGE AND DISPOSAL

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

## STORAGE INSTRUCTIONS

Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool dry area away from any heat or ignition source. High heat may form volatile arsenic compounds. Do not stack over cases high. Move containers by handles or in cases. Do not move containers from one area to another unless they are securely sealed. Keep container tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed, seed, fungicides, insecticides and fertilizer to avoid contamination. Store in original containers only. If the contents are leaking or material is spilled follow these steps while wearing protective clothing:

- 1. Contain spill, absorb with an inert material such as sand or saw dust.
- 2. Collect and place in suitable containers for disposal.
- 3. Wash area with water and soap to remove remaining
- \* pesticide.
- 4. Follow washing with clean water rinse.
- 5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
- Do not allow run off to enter sewer or contaminate water supplies.
- 7. Dispose of waste as indicated below.

## 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.

BEST DOCUMENT AND MENT

WARRANTY - CONDITION OF SALE:

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DIRECTIONS FOR USE of this product are based on field use and tests believed reliable and should be followed carefully. It is however impossible to eliminate all risks associated with use of this product. Because such factors as weather conditions, foreign material and manner of use for application are all beyond the control of the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result.

ALL SUCH RISKS ARE ASSUMED BY THE BUYER

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. Seller makes no other warranties, express or implied, inlcuding FITNESS OR MERCHANTABILITY. In no case shall the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by Seller and is accepted as such by the Buyer.

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Ms. Les Shockey Drexel Chemical Company P.O. Dox 9306 Memphis, TN 38109

Dear Hs. Shockey:

DEC 1 4 1983

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## Subject: Revised Labels & Altornate Formulation Pearson's Speedy Weeder EPA Registration No. 728-79 Your Submissions dated November 15 and 25, 1983

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(1) is acceptable provided that you:

 Make the labeling changes listed below before you release the product for shipment learing the amended labeling:

- a. The active ingredient declaration must reflect the lowest percentage which may be present. Based on our calculations, this is 35.53% when you are producing the basic formulation. (Please note that FPA Registration No. 677-204 has been transferred to EDS Biotech Corporation and is now assigned FPA Registration No. 50534-16. Also, we have corrected the total weight of batch for the basic formulation to 1087.8 lbs. based on the weights listed in column #14.)
- 2. Substance (1) copy of your final printed labeling before you release the product for ship ont.

A staried copy of the label is enclosed for your records.

The alternate toral a referred to above is acceptable and has been made a part of the record for this preduct.

Sincerely yours,

Pichard i. Mountfort Product Manager (23) Fundicide-Nerbicide Franch Registration Division (25-767)

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