(No type on this label will be less than 6 point)

(Stauffer Shield)

2.3 - G**FPIAM** Granules

A Selective Herbicide

ACCEPTED

JUN - 6 1983

Under the Federal Insecticida Punginida, ar.d Rodenticida A.e. as amended, for the pesticide tegistered under EPA Reg. No.476-1910

Contains 2.3 pounds active ingredient per 109 pounds

ACTIVE INGREDIENT: S-ethyT dipropylthiocarbamate . . . 2.3% 97.7% ĨŌŌ.Ō%

## KEEP OUT OF REACH OF CHILDREN

### CAUTION

STATEMENT OF PRACTICAL TREATMENT

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

## FIRST AID ?

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below. If further treatment is required contact a Poison Center, a physician, or the nearest hospital, or call collect, day or night: (203) 226-6602, Stauffer Chemical Company, or (800) 424-9300, Pesticide Team Safety Network.

If swallowed: Immediately give several glasses of water and induce vemiting by gagging the victim with finger placed on the back of the victim's tongue. Give fluids until vomitus is clear. If victim is unconscious or convulsing, do not induce vomiting or give anything by mouth.

For skin contact: Flush all affected areas wiht plenty of water for several minutes. For eye contact, hold eyelids apart and flush with plenty of water for 15 minutes. Remove and clean contaminated clothing and shoes before re-use. Seek medical attention if skin or eye irritation occurs.

If inhaled: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified. Country: United States of America.

LPA Reg. No. 476-1910 EPA Est. 476-\_\_\_\_

RS-830418

LB. NET WT. kg

Made in U.S.A. by STAUFFER CHEMICAL COMPANY Westport, Ct. 06880

LEFT PANEL

### PRECAUTIONARY STATEMENTS

### HAZARD TO HUMANS & DOMESTIC ARIMALS

### CAUTION

HARMFUL IF SWALLOWED.

Avoid contact with eyes, skin and clothing. Wash thoroughly after use. Avoid breathing dust. Do not contaminate food or feed.

ENVIRONMENTAL HAZARDS: Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

### OBSERVE THE FOLLOWING USE PRECAUTIONS:

READ ALL LABEL DIRECTIONS BEFORE USING.

EPTAM should be used only for recommended purposes and at recommended rates (do not over-dose).

EPTAM is recommended for use on mineral soils only.

For all uses, EPTAM must be thoroughly mixed into the soil.

EPTAM may cause injury to ornamentals under certain soil and climatic conditions or if directions are not followed.

Keep container closed when not in use. Do not store near seeds or fertilizers.

# EPTAM CAN BE USED ON THESE ORNAMENTALS

#### Herbaceous Plants:

Alyssum	Asters	Chrysanthemum	Dianthus	Pansy
Ageratum	Balsam	Dahlia	Marigold	Petunia
Amaranthus	Begonia	Drylilies	Nasturtium	Zinnia

### Ground Covers:

Ajuga	Ice Plant	Periwinkle (vinca minor)	)
Gazania	Ινy	Sedum	
Hypericum	Pachysandra	Strawberry (ornamental)	

3.

Evergreen and Deciduous Trees and Shrubs:

Dogwood Berberis Juniper Maole Rhododendron Euonymus Boxwood Leucothoe 0ak Rose Camellia Fir Lilac Pieris. Spruce Chamaecyparis Hemlock Linden Pine . . Viburnum Citrus(non-Holly (American Magnolia Podocarous Yew (Texas) bearing) and Japanese)

NOTE: All flowering bulbs, salvia, phlox, snapdragon and ornamental papper are susceptible to injury from an application of EPTAM.

# WEEDS CONTROLLED

EPTAM controls over 20 species of weeds and will keep a .treated area virtually weed-free for an average growing season. (In semi-tropical areas, more than one application may be needed.)

EPTAM will not control established weeds.

### ANNUAL GRASSES:

### ANNUAL BROADLEAF WEEDS:

Black Nightshade (Solanum nigrum)
Common Chickweed (Stellaria media)
Corn Spurry (Spergula arvensis)
Deadnettle (Henbit) (Lamium amplexicaule)
Florida Purslane (Richardia scabra)
Hairy Nightshade (Solanum villosum)
Lambsquarters, Common (Chenopodium album)
Nettleleaf Goosefoot (Chenopodium murale)
Purslane, Common (Portuluca oleracea)
Prostrate Pigweed (Amaranthus graecizans)
Ragweed, Common (Michigan only) (Ambrosia artenisifolia)
Redroot Pigweed (Common Pigweed) (Amaranthus retroflexus)
Tumble Pigweed (Amaranthus albus)

The annual broadleaf weeds listed above will be controlled only if treatment is made when conditions are favorable for weed germination and growth.

### PERENNIAL WEEDS:

Bermudagrass (Cynodon dactylon)
Mugwort (Chrysanthemumweed) (Artemisia vulgaris)
Purple Nutsedge (Nutgrass) (Cyperus rotundus)
Quackgrass (Couchgrass, witchgrass) (Agropyron repens)
Yellow Nutsedge (Nutgrass) (Cyperus esculentus)

### RIGHT PANEL

# DIRECTIONS FOR USE

### GENERAL CLASSIFICATION

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

SOIL PREPARATION: The soil to be treated should be loose and free of clods. All weed growth should be removed or thoroughly worked into the soil before application.

APPLICATION: The recommended rate of EPTAM 2.3-G should be applied as uniformly as possible. Apply to well worked soil that is dry enough to permit thorough mixing with incorporation equipment. Use one of the following appropriate means of application:

GRANULAR HERBICIDE APPLICATORS (for nursery field application)

Equipment should be carefully calibrated before use and checked frequently during application.

HOME LAWN SPREADERS (for applying EPTAM 2.3-G between rows of nursery stock and small areas planted with ornamentals)

Where practical, apply half the required amount of EPTAM over the area to be treated; then apply the remainder at right angles or crosswise.

SOIL MIXING INCORPORATION: Immediately after application, thoroughly mix EPTAM into the soil to a depth of 2 to 3 inches. Mix to a depth of 6 inches for nutgrass, quackgrass, Bermudagrass and chrysanthemumweed (mugwort) control. Thorough soil mixing is necessary for good weed control. Use the following equipment or other equipment which has proven satisfactory under local conditions.

COMMERCIAL NURSERY
Pre-plant broadcast (over-all) application.
Pre-plant band application.
Post-plant application: Nursery cultivator or rototiller.

HOME GARDEN

Pre-plant application - Rototiller.

Post-plant application - For annual weed use hand rake or hoe or water in immediately after application to a depth of 2 to 3 inches. Where incorporation by hand raking is done, light watering after raking is recommended.

For perennial weeds, incorporate to a depth of 6 inches with a rototiller.

# WHEN TO USE EPTAM

HERBACEOUS PLANTS AND GROUND COVERS: Apply 2 weeks after transplanting or after growth starts in the spring.

TREES AND SHRUBS: Apply 2 weeks before transplanting balled and canned stock (only) and anytime after transplanting. Around established plants apply after growth starts in the spring.

# RECOMMENDATIONS

FOR ANNUAL WEED CONTROL - Use EPTAM 2.3-G at the rate of 5 pounds per 1,000 square feet.

FOR QUACKGRASS, NUTGRASS AND BERMUDAGRASS CONTROL AROUND ESTABLISHED TREES AND SHRUBS: Existing stands of these perennial grasses must be turned under and chopped up thoroughly before treatment. Use EPTAM 2.3-G at the rate of 6 pounds per 1,000 square feet. Mix thoroughly into the top 6 inches of soil.

FOR MUGWORT (CHRYSANTHEMUMWEED) CONTROL IN AREAS TO BE PLANTED WITH THE FOLLOWING PLANTS: Juniper, Japanese Holly, Ivy, Pachysandra, Petunias-Use EPTAM 2.3-G at the rate of 15 pounds per 1,000 square feet. Mix thoroughly into the top 6 inches of soil. Apply 4 weeks before desired planting date.

SPECIALTY USE - GOLF COURSE SAND TRAPS: For control of annual grasses and broadleaf weeds use 1 pound EPTAM 2.3-G on 200 square feet of sand. Spread evenly with a spreader calibrated to deliver the proper amount of EPTAM granules. Rake into the sand and water lightly. For control of nutgrass use 1 pound EPTAM 2.3-G on 100 square feet of sand. Mix into the sand to a depth of 2 to 3 inches and water lightly for 2 to 3 minutes. Repeat as needed to maintain weed control.

HOME GARDEN USE - IRISH POTATOES AND GREEN BEANS (Do not use EPTAM 2.3-G on blackeye peas or beans, soybeans, lima beans or other flat podded beans except Romano): Apply and mix into the soil I pound of EPTAM 2.3-G per 320 square feet just before planting. Thoroughly mix to a depth of 2 to 3 inches using a rototiller or hoe and rake. Plant at a normal seeding depth.

### STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

<u>PESTICIDE DISPOSAL</u>: Pesticide or rinse water that cannot be used according to Tabel instructions must be disposed of according to applicable Federal, state, or local procedures.

CONTAINER DISPOSAL: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration if allowed by state and local authorities.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

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