

PM 23 8660-165

ACCEPTED
NOV 19 1997
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 8660-165

11/19/97 P9182

STATEMENTS OF PRACTICAL TREATMENTS

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF IN EYES:** Flush eyes with plenty of water. Get medical attention. **IF ON SKIN:** Remove contaminated clothing. Wash affected area with soap and water.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oysters. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to water.

ENTRY RESTRICTIONS

Do not allow people or pets to enter the treated areas until dusts have settled. If watering-in is required after the application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on plants for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes of climatic modification and being grown in interiors plantscapes, ornamental gardens, or parks, or for golf courses or lawns and grounds.

APPLICATION RESTRICTIONS

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original container in a cool, dry, locked place out of reach of children. **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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke. **HOUSEHOLD:** Do not re-use this empty container. Wrap and put in trash.

This product prevents the listed broadleaf and grassy weeds from becoming established around flowers, roses, shrubs, trees and vegetables. It eliminates the need for extensive hand weeding! Without weeds, plants can grow larger, stronger and healthier. Do not apply to Ajuga, Myrtle, Pachysandra as injury may result.

WHEN TO APPLY

Apply as early as possible in the growing season before weed seeds germinate to take advantage of season-long weed control. Apply to soil in plant beds anytime during the growing season around listed plants and anytime prior to setting transplants (see section under Vegetables For use before transplanting "sets") Do not use on Flower Seeds. Follow these directions carefully.

ANNUAL WEEDS AND GRASSES CONTROLLED

Annual Bluegrass, Barnyardgrass (watergrass), Brachiaria (Signal Grass), Bromegrass, Cheat, Crabgrass, Foxtail, Goosegrass, Johnsongrass (from Seed), Junglerice, Panicum (fall), Panicum (Texas), Sandbur, Sprangletop, Stinkgrass, Woolly Cupgrass.

Also control these broadleaf weeds: Carelessweed, Carpetweed, Chickweed, Florida Pusley, Goosefoot, Knotweed, Kochia, Lambequarter, Pigweed, Puncture Vine, Purslane, Russian Thistle, Stinging Nettle.

HOW TO USE FOR ORNAMENTAL PLANTS

Roses, Shrubs, Flowers and Trees

For Plants such as Roses, Shrubs, Flowers and Trees remove existing weeds before applying this product. Till the soil to prepare a smooth soil planting surface. For plants which are 2 to 3 ft. in height sprinkle

FOR ESTABLISHED PLANTS

1 lb. evenly over 320 sq.ft. of surrounding soil surface.
(1 oz./20 sq.ft.)

Do not apply to plant foliage. Best results will be obtained by lightly watering the granules into the soil surface after application. For optimum weed control plan on a second application in 4 weeks.

PRE-PLANTING APPLICATION

For "light" soils apply 1 lbs./1250 sq.ft.
On "medium loam" soil apply 1 lb. to 960 sq.ft.
For "heavy" soils apply 1 lb./640 sq.ft.

Mix into soil surface. Not recommended for "Muck" soils. Small Gladioli Corms less than 1 inch in diameter may be injured by pre-plant applications. Use only on 2 to 3 feet high listed transplants. Do not use on flower seeds. Best results will be obtained when lightly watered in. Plan on a second application in 4 weeks.

EPA Reg. No.8660-RAL EPA EST. NO. 8660-AL-1
NET WEIGHT 1;(2;5;10;12;15;20;40)_POUND(S)

PURSELL

201 West 4th Street - Sylacauga, AL 35150

ORNAMENTAL PLANTS

Use on the following lists of plants out of doors. Do not use in enclosed areas such as greenhouses.

ROSES AND OTHER ESTABLISHED FLOWERS

Achillea, Ageratum, Arctotis, Aster, Balsam, Calendula, California Poppy, Forget-Me-Not, Four O'clock, Gaillardia, Gladiolus, Ixora, Lobelia, Lupinus, Marigold, Morning Glory, Nasturtium, Nicotiana, Periwinkle, Petunia, Phlox, Portulaca, Rudbeckia, Salvia, Scabiosa, Shasta Daisy, Snapdragon, Stocks, Snow on the Mountain, Sunflower, Sweet Alyssum, Sweet Pea, Sweet William, Zinnia,

ESTABLISHED SHRUBS

Arborvitae, Azalea, Barberry, Boxwood, Camellia, Cherry Laurel, Cinquefoil, Common Lilac, Cotoneaster, Deutzia, Elaeagnus, Euonymus, Forsythia, Holly, Honeysuckle, India Hawthorn, Juniper, Mock Orange, Mountain Laurel, Pieris Japonica, Pineapple guava, Privet, Rhododendron, Robins, Sakaki, Spiraea, Viburnum, Weigela Bristol Ruby, Willow, Yew,

ESTABLISHED ORNAMENTAL TREES

Apple, Bald Cypress, Balsam Fir, Black Gum, Black Locust, Canada Hemlock, Chinese Chestnut, Cottonwood, Dogwood, Douglas Fir, European White Birch, Honey Locust, Japanese Larch, London Plane Trees, Maple, Oak, Pine, Redbud, Spruce, Stone Fruits, Sycamore, Sweetgum, Tulip Tree, White Ash.

ESTABLISHED ORNAMENTAL GROUND COVERS

Algerian Ivy, Asparagus, Bellflower, Big Blue Lilyturf, Bunge, California Ivy, Ceanothus, Cotoneaster, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Ice Plant, Marigold, Mascarene Grass, Myoporum, Needlepoint Ivy, Rock Rose, Rosemary, Rose of Sharon, Rupture Wort, St. John's Wort, Sedum, Snow-in-Summer, Speedwell, Strawberry, Thrift-Sea Pink, Tickseed, Trailing African Daisy, Verbena, Wire Plant, Woolly Yarrow.

HOW TO USE FOR VEGETABLES

FOR USE IN HOME GARDENS ONLY.

Apply and mix into the soil before planting to provide long lasting control of many annual grasses and broadleaf weeds as listed. Rate of Application depends on type of soil surface.

For "light" soils apply 1 lbs./1250 sq.ft.
On "medium loam" soil apply 1 lb. to 960 sq.ft.
For "heavy" clay-type soils apply 1 lb./640 sq.ft.

Controls Weeds as they germinate. Will not control established weeds. Application may be made as much as 10 weeks prior to planting direct seeded vegetables and anytime prior to setting transplants. Remove all existing weeds first then lightly till the soil to prepare a smooth seed bed.

For Vegetables from Seed: Treat soil prior to planting seed -

Use for Carrots, Celery, Okra, Southern Peas, Green Peas, Lima Beans, Snap Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Turnip Greens, Mustard Greens, Collards and Kale.

May be applied up to 10 weeks before planting direct seeded vegetables.

May be used on Cantaloupes, Cucumbers, Watermelons after plants are up in the 3 to 4 true leaf stage

Asparagus (Established) - Apply in the winter or early spring after ferns are removed, but prior to spear emergence.

For use Before Transplanting "Sets" -

Celery, Broccoli, Brussels, Sprouts, Cabbage, Cauliflower, Peppers, Tomatoes. Make the application to the prepared soil bed and mix into the top 1 to 3 inches of soil before "sets" are placed.

For Potatoes: May be applied to soil surface after planting "Seed Pieces" before or after emergence. Use care not to damage seed pieces while cultivating nor allow treated soil to contact emerged plant foliage. In all cases mix and cultivate granules into the soil after application, using care not to damage emerged crops.

DO NOT apply this product to "Muck" soils. Do not over-dose! - injury may occur to subsequent crops which are sensitive to Trifluralin. Do not use with crops other than those listed on this label. This product is not intended for use on lawns. Refer to other EPA registered products for that use. Do not use in enclosed areas such as greenhouses.

IMPORTANT:

Read these entire Directions and Conditions of Sale before using this product. NOTICE: Pursell Industries, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. Pursell Industries, Inc. makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Pursell Industries, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product. (8600-RAL/PMS / 05-07-97 / EPA corr'd 06-18-97 / resubmit 1 09-30-97)