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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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ALCONT.	RANAL AROTECTO	Washington, D.C. 20460	1	Term of Issuance: Conditional				
(un	der FIFRA, as a	Registration _X Reregistration mended)	Name of Pesticide Product: Annual Grass Control 147					
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reg Reg In can wit exc Wi of th re	gistered/reregis order to protection in the registration in the registration clusive use of t This ith FIFRA f the Act he registration esponse to	formation furnished by the registrant, the thered under the Federal Insecticide, Fund- into way to be construed as an endorsement of health and the environment, the Adminis- tation of a pesticide in accordance with the into a product under this Act is not to the name or to its use if it has been cover product is conditionally Section 4(g)(2)(C). Rer does not eliminate the n the EPA Reregistration to until you:	gicide and Rode t or recommenda strator, on his the Act. The a be construed ared by others. reregist egistrati eed for c Reregistr	nticide Act. tion of this proc motion, may at a cceptance of any as giving the rec ered in ac on under t continual a ration base	duct by the Agency. any time suspend or name in connection gistrant a right to cordance this section assessment of a on your			
	a. U nimals" th	. Make the following label changes: a. Under the section, "Hazards to Humans and Domestic s" the heading "Precautionary Statements" must appear as the g above that statement.						
11	gnature of Appro	wing Official:		Date:				

CONCURRENCES											
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page 2 EPA Reg. No. 8378-41

Sec. Sales

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If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of the condition. Stamped copies of the labels are enclosed for your records.

> Joanne I. Miller Product Manger (23) Herbicide Branch Registration Division (7505C)

Enclosure

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STATEMENTS OF PRACTICAL TREATMENTS ALLOWED: Call a physician or Polson Control Center immediately. Induce vomiting by giving vicilm 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an uncontectous or convusing person. <u>IF IN EYES</u>: Flush eyes with pienty of water. Get medical attention. <u>IF ON SKIN</u>: Remove contaminated clothing.

eyes with pienty of water. Get medical attention. <u>IF ON SKIN</u>: Remove contaminated ciotning. Wash affected area with scop and water. <u>HAZARDS TO HUMANS AND DOMESTIC ANIMALS</u> WARNING: Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through the sith. Avoid breathing dust or contact with skin or ciothing. This product may cause skin sensitization reactions in some people. <u>Personal Protective Equipment</u> Users should wear protective clothing such as long pants, long-sleeved shirt, shoes and socks and houses

and household gloves.

This pesticide is toxic to fish. Do not apply directly to water. Drift or runoff from treatment areas may be hazardous to aquatic organisms in neighboring aquatic sites. Do not contaminate water when disposing of equipment washwaters.

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 turf being grown for sale or other commercial use as sod, or for commercial seed production or for mean how the second seco

for use on turl being grown for sale or other commercial use as sod, or for commercial sees production, or for research purposes. Do not allow people or pets to enter the treated area 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 is complete and the surface is dry. Do not apply this product in a way that will contact any person or pet either, directly of through drift. Keep people and pets out of the area during application. <u>User Safety recommendations</u> the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash therough and put on clean clothing.

thoroughly and put on clean clothing. STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. <u>STORAGE</u>: Store product in its original container in a cool, dry, locked piace out of reach of children. <u>PESTICIDE</u> <u>DISPOSAL</u>: <u>Waster</u> resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. <u>CONTAINER DISPOSAL</u>: 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, <u>HOUSEHOLD</u>: Do not re-use this empty container. Wrap and put in trash. This product prevents the listed broadleaf and grassy weeds form becoming established around flowers, noses, shrubs, trees and regatables. It eliminates the need for extensive hand weeding!

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 soli 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

WEEDS CONTROLLED

Annual Bluegrass, Barnyardgrass (watergrass), Brachlaria (Signal Grass), Brome-grass, Cheat, Crabgrass, Foxtail, Goosegrass, Johnsongrass (from Seed), Jun-glerice, Panicum (fall), Panicum (Texas), Sandbur, Sprangletop, Stinkgrass, Woolly Cupgrass.

Also control these broadleaf weeds: Carelessweed, Carpetweed, Chickweed, Florida Pusley, Goosefoot, Knotweed, Kochia, Lambsquarter, Pigweed, Puncture Vine,

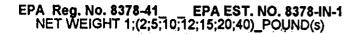
Purslane, Russian Thistie, Stinging Nettle. HOW TO USE FOR ORNAMENTAL PLANTS Roses, Shrubs, Flowers and Trees For Plants such as Roses, Shrubs, Flowers and Trees remove existing weeds before applying this product. Till the soil to prepare a smooth soil planting surface. For plants which are 2 to 3 ft. 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 sprinkling 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 Gladiola 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.



Second





Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Rog. No. 8378-41

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, Peri-winkle, 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, Cinque-foil, Common Lilac, Cotoneaster, Deutzia, Elaeagnus, Euonymus, Forsythia, Hoily, Honeysuckle, India Hawthorn, Juniper, Mock Orange, Mountain Laurel, Pieris Japonica, Pineapple guava, Privet, Rhododen-dron, Robirs, Sakaki, Spiraes, Viburnum, Weiglea 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, Beliflower, Big Blue Lilyturf, Bunge, California Ivy, Ceanothus, Cotoneaster, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Ice Plant, Marigold, Mascarene Grass, Muchaeldeneit, Ivy, Book, Bose, Bosemany, Bose, of 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. For "light" soils apply 1 lbs./1250 sg.ft. On "medium loam" soil apply 1 lb. to 960 sg.ft. For "heavy" soils apply 1 lb./640 sg.ft. Controls Weeds as they germinate. Will not control established weeds. Application may be made up to 10 weeks prior to planting direct conded Application may be made up to 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, Musterd Groom, Callarde and Kala. May be applied up to 40 weeks 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 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: Knox Fertilizer Co., Inc. warrants that this product conforms to the chemical-description on the label and is reasonably fit for the specific purposes referred to the Directions For Use, subject to the inherent risks referred to above. Knox Fertilizer Co. Inc. warrants that pulled the inherent risks referred to above. Knox Fertilizer Co., Inc. makes no other express or implied warranty of fitness or-merchantability nor any other express or implied warranty. In no case shall Knox Fertilizer Co., inclue liable for consequential, special, or indirect damages resulting from the use or handling of this product. (83-20red,PM5\08-13-97)

KNOX FERTILIZER COMPANY, INC. P.O. BOX 248 - KNOX IN 46534