

Ms. Molly Klettke
The Chas. H. Lilly Company
7737 NE. Killingsworth
Portland, OR 97218

FEB 23 1988

Dear Ms. Klettke:

Subject: Lilly/Miller Hose 'n Go Weed & Grass Preventer
(Revise Precautionary Labeling)
EPA Registration No. 802-565
Your Application Dated January 11, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Please submit five (5) copies of your final printed labeling incorporating this change before you release the product for shipment. A stamped copy of labeling is enclosed for your records.

Sincerely yours,

Robert J. Taylor
Product Manager (25)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosure

15409:I:Taylor:T-10:KENCO:2/10/88:2/22/88:CB:VO:SG:lf

CONCURRENCES

SYMBOL	ORIGINATOR							
	TS767C							
SURNAME	VK Waller							
DATE	2/12/88							

OFFICIAL FILE COPY

LILLY/MILLER Hose 'n Go Weed & Grass Preventer

Stops weeds and grass from growing in ornamental beds, groundcovers and gravel areas.

Contains SURFLAN

Just attach to a garden hose and spray.

Covers 1,000 sq. ft.

ACTIVE INGREDIENT:

*Oryzalin (3,5-dinitro-N4,N4-dipropylsulfanilamide.... 2.84%

INERT INGREDIENTS.... 97.16%

*SURFLAN is the registered trademark for Elanco Products oryzalin.

Keep out of reach of children

CAUTION

See side panel for additional cautions

NET CONTENTS 24 FL. OZ.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through the skin. Avoid breathing spray mist, ingestion and contact with eyes, skin, or clothing.

Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists. If swallowed: Call a physician or Poison Control Center. If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists. If inhaled: Remove individual to fresh air. If breathing difficulty occurs, provide cardiopulmonary resuscitation assistance and get medical attention.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Cover or incorporate spills.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Keep from freezing. Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Rinse equipment thoroughly with water after using. Do not reuse container. Rinse thoroughly before discarding and securely wrap original container in several layers of newspaper and discard in trash.

ACCEPTED

FEB 23 1988

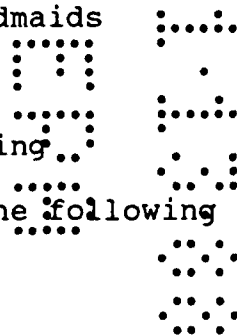
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 802-565

Hose 'n Go Weed & Grass Preventer prevents many weeds and grasses from growing in established ornamental beds, gravel walkways, driveways and around buildings. Hose 'n Go Weed & Grass Preventer can be sprayed onto the soil surface or over the tops of ornamentals and ground covers.

Hose 'n Go Weed & Grass Preventer will control the following weeds and grasses:

Barley, little
 Barnyardgrass (Watergrass)
 Bluegrass, annual
 Brachiaria (signalgrass)
 Browntop panicum
 Crabgrasses
 (Large crabgrass)
 (Smooth crabgrass)
 Crowfootgrass
 Cupgrass
 Foxtails
 (Bottlegrass)
 (Bristlegrass)
 (Giant foxtail)
 (Green foxtail)
 (Pigeongrass)
 (Robust foxtail)
 (Yellow foxtail)
 Goosegrass
 (Silver crabgrass)
 Johnsongrass
 (Seedling only)
 Jungle rice
 Lovegrass, Mexican
 Lovegrass, orcutt
 Oat, wild

Panicum, fall
 (Spreading panicgrass)
 Ryegrass, annual
 Sandbur, field
 Texas Panicum
 (Buffalograss)
 (Coloradograss)
 Witchgrass
 Bittercress
 Carpetweed
 Chickweed, common
 Fiddleneck, coast
 Filaree, redstem
 Filaree, whitestem
 Groundsel, common
 Henbit
 Knotweed, prostrate
 Lambsquarters
 Pigweeds
 (Carelessweed)
 (Prostrate pigweed)
 (Redroot)
 (Rough pigweed)
 (Smooth pigweed)
 (Spring pigweed)
 (Tumble pigweed)
 Puncturevine
 Purslane, common
 Pusley, Florida
 (Florida purslane)
 (Mexican clover)
 (Pusley)
 Rocket, London
 Rock purslane, redmaids
 Shepherdspurse
 Sprangletop, red
 Spurge, prostrate
 Woodsorrel, creeping



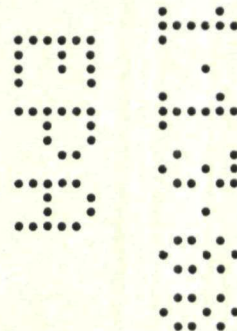
Hose 'n Go Weed & Grass Preventer can be used around the following trees, shrubs and ground covers:

Glossy Abelia
 Balsam Fir
 White (concolor) Fir
 Fraser Fir
 Grand Fir
 Alpine Fir
 Veitchi Fir

Crape Myrtle
 Fetterbush
 Amur Privet
 Japanese Privet
 Glossy Privet
 Golden Privet
 Sweet Gum

*Fir
 Maple
 Lily-of-the-Nile
 Manzanita
 Capeweed
 Dwarf Coyote Brush
 Begonia
 Japanese Barberry
 Violet Trumpet Vine
 Japanese Boxwood
 Common Boxwood
 *Boxwood
 Lemon Bottlebrush
 *Bottlebrush
 Large Leaf Ice Plant
 Redroot
 Lawson Cypress
 Velvet Rainbow Chrysanthemum
 *Chrysanthemum
 Camellia
 Cranberry Cotoneaster
 Cotoneaster
 Lowfast Cotoneaster
 Bright-Bead Cotoneaster
 Rock Cotoneaster
 Rockspray Cotoneaster
 Cotoneaster
 Japanese Cryptomeria
 Italian Cypress
 White Ice Plant
 Hop Bush
 Escallonia
 Ash Colored Eucalyptus
 (Silver-Dollar Tree)
 Narrow-Leaved Black Peppermint
 Red Ironbark Black Peppermint
 *Eucalyptus
 Winged Euonymus
 Purple-Leaf Winter Creeper
 Euonymus
 Evergreen Euonymus
 (Japanese Spindle Tree)
 Fatshedera
 Border Forsythia
 *Forsythia
 Gardenia
 Gazania
 Ginkgo
 Algerian Ivy
 English Ivy
 *Ivy
 Chinese Hibiscus
 Rose-of-Sharon
 English Holly
 Chinese Holly
 Japanese Holly
 *Holly
 Yaupon
 Twinkles
 Andorra Juniper

Big Blue Lilyturf
 Honeysuckle
 Southern Magnolia
 Oregon Grape
 Myoporum
 Myrtle
 Heavenly Bamboo
 Oleander
 Holly-Leaf Osmanthus
 (Holly Olive)
 Trailing African Daisy
 Sprinter Red Geranium
 *Geranium
 Petunia
 Red Cascade Petunia
 Photinia
 Norway Spruce
 Engelmann Spruce
 White Spruce
 Black Spruce
 Colorado Blue Spruce
 Blue Spruce
 *Spruce
 Pieris
 Canary Island Pine
 Coulter Pine
 Bishop Pine
 Mountain Pine
 Austrian Pine
 Monterey Pine
 White Pine
 Scotch Pine var.
 Japanese Black Pine
 Virginia Pine
 Mock Orange
 Shrubby Yew Pine
 *Pine
 Carolina Laurel
 English Laurel
 Douglas Fir var. Coconino,
 Shuswap, Jefferson Co.
 and San Isabel
 Firethorn
 Interior Live Oak
 *Oak
 Indian Hawthorn
 Easter Cactus
 Rhododendron
 Louisa Azalea
 Stewartson Azalea
 *Azalea
 Belinda Rose
 Cara-Mia Rose
 Rose
 Stonecrop
 Giant Redwood
 Bird-of-Paradise
 Common Lilac
 Brush Cherry
 Gypsy Sunshine Marigold



Chinese Juniper
 Wilson Chinese Juniper
 Shore Juniper
 Keteleer Juniper
 Prostrate Juniper
 Japanese Garden Juniper
 Tamarix Juniper
 Hoarfrost Juniper
 *Juniper
 Shrimp Plant
 Mountain Laurel
 Golden-Rain Tree
 *Impatiens

*Marigold
 Japanese Yew
 Arborvitae
 Western Red Cedar
 Star Jasmine
 California Laurel
 Sandankwa Viburnum
 Laurustinus
 *Viburnum
 Myrtle Periwinkle
 Dwarf Periwinkle
 Majestic Mix Pansy

*Pansy
 Weigela
 Xylosma
 Soaptree Yucca
 State Fair Zinnia
 *Zinnia

How to apply-

Hose 'n Go Weed & Grass Preventer will not kill existing weeds. Before applying Hose 'n Go Weed & Grass Preventer, remove any weeds, grass, fallen leaves and other plant debris. Rake area smooth, if necessary. Do not disturb surface after treatment. Hose 'n Go Weed & Grass Preventer will cover 1000 sq. ft. of established ornamental beds, gravel walkways, driveways, etc. Check measuring guide on container to assure correct application. Overapplication can cause damage to shrubs, trees and ground covers. Do not apply to steep areas where runoff is possible. Do not use on dichondra or other turfgrasses. Do not plant shrubs, trees, ground covers or grass in treated area for one year following treatment. Do not apply to or around vegetables or annual flowers.

To prevent staining, avoid application to fences, sidewalks, patios, cement blocks, stucco or painted surfaces. If these surfaces are accidentally sprayed, hose off with water. May stain clothing.

SHAKE WELL BEFORE USING

Directions for hose-end sprayer without shut-off

1. Connect spray nozzle to garden hose. 2. Remove bottle cap and screw bottle onto nozzle. Turn on water. 3. Place finger over the hole on the right side of nozzle to begin application. Remove finger from hole to stop application. 4. Spray directly over area requiring application evenly and uniformly. (Check handy measuring guide on back container label to see how much of this liquid has been used.) 5. After application, turn on sprinkler or irrigation system for about 1 hour. Do not allow material to run off treated area.

Directions for hose-end sprayer with shut-off

1. Connect spray nozzle to garden hose. Be sure that valve is in "off" position. 2. Remove bottle cap and screw bottle onto nozzle. Turn on water. 3. Turn valve to "on" position to start flow of water. Use valve to shut off flow of water at any time. 4. Spray directly over area requiring application evenly and uniformly. (Check handy measuring guide on back container label to see how much of this liquid has been

used.) 5. After application, turn on sprinkler or irrigation system for about 1 hour. Do not allow material to run off treated area.

NOTICE: 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.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218
EPA Reg. No. 802-565
EPA Est. 802-OR-1

