

PM 23 961-280

6-4-97

1044

Mr Henry E Rohland
 LEBANON CHEMICAL CORPORATION
 1600 E Cumberland Street
 P O Box 180
 Lebanon, PA 17042 0180

JUN 4 1997

Dear Mr Rohland

Subject Label Revision Amendment-Label Clarification and
 Additional Use Sites
 GREENVIEW PREEN, THE WEED PREVENTER
 EPA Registration Number 961-280
 GREENVIEW EVER PREEN WEEDS AS IT FEEDS EVERGREENS &
 AZALEAS
 EPA Registration Number 961 283
 Your amendment application submission dated
 May 7, 1997

The labeling referred to above, submitted in connection with
 registration under the Federal Insecticide, Fungicide, and Rodenticide
 Act, as amended, is acceptable provided that you

- 1 Make the labeling changes listed before you release
 the product for shipment bearing the amended labeling
 - a Since a tolerance has not been established for the use
 of trifluralin on fresh or sweet corn, you must
 specifically identify which type of corn crop(s) this
 product is restricted to in order to retain corn
 crop(s) on your label
Either you must change "corn" to "field corn" in the
 section regarding "FOR USE ON VEGETABLES"
Or
 Delete "corn" from the section regarding FOR USE ON
 VEGETABLES"
- 2 Submit one (1) copy of your final printed labeling before
 you release the product for shipment

A stamped copy is enclosed for your records

If you have any questions regarding this letter, please
 contact Marcel Howard at 703-305-6784

Sincerely yours,

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

CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	MHOWARD							
DATE ▶	Jun 4 1997							

2014

NET WEIGHT: XX LBS. (X.XX kg)
WEEDS A MINIMUM OF X,XXX SQ. FT.

GREENVIEW® PREEN®

The Flower and Garden Weed Preventer

A Work • Saver Product For The Joys Of Weed-Free Gardening

Prevents Weeds in Ornamental beds and around Bulbs, Flowers, Roses, Shrubs, Trees & Vegetables

NOT FOR USE ON LAWNS

ACTIVE INGREDIENT:	
Trifluralin (a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine)	1.47%
INERT INGREDIENTS:	98.53%
TOTAL	100.00%

EPA Reg. No. 961-280

(L) (D)
EPA Est. 961-PA-01:961-IL-01
Superscript used is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautionary Statements

MANUFACTURED BY:
LEBANON SEABOARD CORPORATION
P.O. BOX 180
LEBANON, PA 17042-0180

ACCEPTED
with COMMENTS
In EPA Letter Dated

JUN 4 1997

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

961-280

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MAY -8 12:33

WHAT PREEN DOES

Preen prevents most weeds from germinating around listed bulbs, flowers, roses, shrubs, trees and vegetables all season long without difficult and time-consuming hand weeding. Without weeds, your valuable plants can grow larger and stronger. Do not apply to Ajuga, Myrtle or Pachysandra as injury may result. Weeds germinate all season long. Although Preen will not kill existing weeds, it will prevent additional weeds from germinating. Remove existing weeds before Preen application. Application early in the season will eliminate the need for hand weeding.

ANNUAL WEEDS CONTROLLED

Grassy weeds: Annual Bluegrass, Barnyardgrass, Brachiaria, Bromegrass, Cheat, Crabgrass, Foxtail, Guineagrass, Goosegrass, Johnsongrass (from seed), Junglerice, Sandbur, Stinkgrass, Sprangletop, Texas Panicum, Wildcane. Also controls these **broadleaf weeds:** Carelessweed, Carpetweed, Chickweed, Florida Purslane, Goosefoot, Henbit, Knotweed, Kochia, Lambsquarter, Pigweed, Purslane, Russian Thistle, Stinging Nettle.

PREEN IS RECOMMENDED FOR USE AROUND THESE ESTABLISHED BULBS, FLOWERS, ROSES, SHRUBS, TREES & GROUND COVERS

Flowers - Achillea, African Daisy, Ageratum, Arctotis, Aster, Balsam, Blacked-Eyed Susan, Bulbous Iris, Calendula, California Poppy, Calliopsis, Carnation, Centaurea, Coreopsis, Cornflower, Cosmos, Chrysanthemum, Daffodil, Dahlia, Dianthus, Dimorthea, Dusty Miller, Floss Flower, Forget-Me-Not, Four O'Clock, Gaillardia, Gladiolus (corms more than 1" in diameter), Golden Glow, Hollyhock, Impatiens, Ixora, Lobelia, Lupinus, Marigold, Morning Glory, Nasturtium, Nicotiana, Periwinkle, Petunia, Phlox, Pincushion Flower, Portulaca, Rose, Rudbeckia, Salvia, Scabiosa, Shasta Daisy, Snapdragon, Stock, Snow-on-the-Mountain, Sunflower, Sweet Alyssum, Sweet Pea, Sweet Sultan, Sweet William, Tulip, Vinca, Yarrow, Zinnia.

Shrubs - American Arborvitae, American Cherry Laurel, Azalea, Barberry, Boxwood, Camellia, Cinquefoil, Cleyera, Common Lilac, Cotoneaster, Deutzia, Elaeagnus, Euprymus, Firaborn, Forsythia, Holly, Honeysuckle, India Hawthorn, Juniper, Mock-Orange, Mountain Laurel, Pieris Japonica, Pineapple Guava, Pittosporum, Privet, Pyracantha, Red Cedar, Rhododendron, Robira, Sakaki, Spiraea, Viburnum, Weigela Bristol Ruby, Willow, Yew.

Trees - Bald Cypress, Balsam Fir, Black Gum, Black Locust, Canada Hemlock, Colorado Blue Spruce, Cottonwood, Crabapple, Dogwood, Douglas Fir, European White Birch, Honey Locust, Japanese Larch, London Plane-Tree, Maple, Oak, Pine, Redbud, Sycamore, Spruce, Sweetgum, Tuliptree, White Ash.

Fruit and Nut Trees - Almond, Non-bearing Apple, Apricot, Cherry, Chinese Chestnut, Grapefruit, Lemon, Nectarine, Orange, Peach, Pecan, Plum, Prune, Tangelo, Tangerine, Walnut.

Ground Covers - Aaronsbeard, Asparagus Fern, Bellflower, Big Blue Lilyturf, Bunge, Ceanothus, Coreopsis, Cotoneaster, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Ice Plant, Algerian Ivy, California Ivy, English Ivy, Needlepoint Ivy, Lily-of-the-Nile, Mascarene Grass, Myoporum, Plumbago, Rock Rose, Rosemary, Rose of Sharon, Rupturewort, Sedum, Snow-in-Summer, Speedwell, Beach Strawberry, St. Johns-Wort, Thrift, Tickseed, Trailing African Daisy, Verbena, Wire Plant, Woolly Yarrow, Zoysiagrass.

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 being grown for sale or other commercial use, or for commercial seed production or for research purposes. For use on plants intended for aesthetic purposes or climatic modifications and being grown in ornamental gardens.

ENTRY RESTRICTIONS

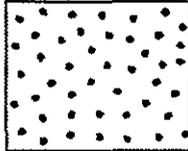
Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after the application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

HOW TO APPLY PREEN

Apply as early as possible during the growing season. You may apply anytime during the growing season around established bulbs, flowers, roses, shrubs, trees and anytime prior to setting transplants. Rain does not wash this product out of the soil. Once weeds have begun their growth, you must remove existing weeds and then apply this product as directed during the growing season to your established bulbs, flowers, roses, shrubs and trees. May be applied up to 10 weeks before planting direct seeded vegetables listed and anytime prior to setting transplants. Do not use on flower seeds. For best results, follow directions carefully.

ESTABLISHED PLANT APPLICATION

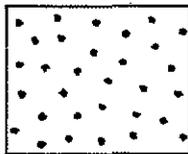
For flowers, roses, shrubs, trees and listed vegetables at least 2"-3" tall (see special section for use on vegetables): sprinkle Preen evenly over the entire soil surface, using enough to match this picture.



This surface application rate equals 1 oz. per 10 sq. ft. Do not apply when foliage is wet. Best results are obtained by watering into soil after application. Wash granules off plant foliage for best results.

BED PREPARATION

Apply at the rate of 1 oz. per 10 sq. ft. before setting transplants. Gently rake in. Do not use with flower seeds. Gladiolus corms less than 1" in diameter may be injured by pre-plant application. Best results are obtained when watered in.



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TRANSPLANTS

You may apply Preen after setting transplants. Surround the root ball with untreated soil and pack firmly. Apply Preen and water in. Wash granules off plant foliage.

FOR USE ON VEGETABLES

Apply this product for weed control in certain vegetable crops as directed. Application may be made as much as 10 weeks prior to planting direct seeded vegetables listed and anytime prior to setting transplants. Remove all existing weeds first, then lightly rake to prepare a smooth soil surface. Rate of application depends on type of soil. Apply at 1 lb. per 640 sq. ft. for heavy clay-type soils, at 1 lb. per 960 sq. ft. for medium loam soils, and at 1 lb. per 1,280 sq. ft. for light soils. Gently rake Preen into the top 1-3 inches of soil immediately after application. Best results are obtained by watering into soil after application. Do not use on soils containing more than 10% organic matter.

1) From Seed: Broccoli, Brussels Sprouts, Cabbage, Carrots, Cauliflower, Celery, Collard Com, Black-Eyed Peas, Field Peas, Green Peas, Kale, Lentils, Lima Beans, Mustard Greens, Okra, Radish, Southern Peas (Cow Peas), Snap Beans, Turnip Greens. Treat prior to seeding.

Sub. Field Corn

4024

- 2) Before Transplanting: Celery, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Eggplant, Peppers, Onions, Tomatoes. Make application to prepared soil prior to placing transplants.
- 3) Post Emergence: Cantaloupes, Cucumbers, Watermelons. Apply after plants are in the 3 to 4 true leaf stage.
- 4) Asparagus: Established plants only. Apply after ferns are removed but prior to spear emergence.
- 5) Potatoes (not for use in the State of Maine): May be applied after planting, before or after emergence. Use care not to damage seed pieces in cultivating nor allow treated soil to contact emerged plant foliage.

In all cases, cultivate Preen into the soil after application, using care not to damage emerged crops.

LIMITATIONS

Do not apply Preen to muck soils. Do not over-apply; 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, nor for use in enclosed areas, such as greenhouses.

To prevent possible staining to non-labeled surfaces, ex.: concrete, stone walks, vinyl surfaces, etc., remove stray granules as soon as possible.

This container is constructed from 85% recycled box board. Store in a cool, dry place.

Should you have any questions, write us at address below.

Greenview
1600 East Cumberland St.
Lebanon, PA 17042.

YARD-WIDE GUARANTEE*

Results Guaranteed or your money back

Greenview guarantees you will be satisfied with the performance of this product when used as directed, or your money back. Simply send proof of purchase to Greenview, 1600 East Cumberland St. Lebanon, PA 17042.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing particulate material and contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove clothing and wash before reuse. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID

IF IN EYES: Flush eyes with plenty of water. Call a physician.

IF SWALLOWED: Call a physician or Poison Control center. Drink one or two 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 ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation develops.

IF INHALED: Remove individual to fresh air. If breathing difficulty occurs, get medical attention. If not breathing, provide cardiopulmonary resuscitation (mouth-to-mouth) and get medical attention immediately.

ENVIRONMENTAL HAZARDS

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.

STORAGE AND DISPOSAL

STORAGE: Keep in original container in a cool, dry area, away from extreme heat and direct sunlight. Do not store near food, feed, seeds or other pesticides.

PESTICIDE DISPOSAL: Securely wrap unused product in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: *Plastic Containers:* Do not refill the canister with anything but Preen. Discard container in trash. ?

Paper Containers: Do not reuse container. Discard container in trash.

The Manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the face hereof. All statements made concerning this product apply only when used as directed.

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