

AUG 18 1993

Ms. Jeanine M. Heishman
Cedar Chemical Corp.
5100 Poplar Ave.
Memphis, TN 38137

Dear Ms. Heishman:

Subject: Addition of "Wetlands" Statement
TURF! EZ Flowable Herbicide
EPA Reg. No. 56077-43
Your submission dated July 20, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

This acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 158, subpart K, § 156.200(c)(3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

Sincerely yours,

Robert J. Taylor
Product Manager 25
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

RD:RTaylor:eja:8/16/93:3056800

BEST AVAILABLE COPY

CEDAR CHEMICAL CORPORATION

TURF! EZ
Flowable Herbicide

**For Postemergence Control of Broadleaf
and Grass Weeds in Tolerant
Turf Grasses**

ACTIVE INGREDIENTS: 3',4'-Dichloropropionanilide 41.20%

INERT INGREDIENTS: 58.80%

TOTAL 100.00%

**This product contains 4 lbs. of 3',4'-Dichloropropionanilide
per gallon of formulated product.**

EPA Reg. No. 56077-43

EPA EST. No. 42761-MS-1

**PRECAUCION AL USUARIO: SI USTED NO LEE INGLES, NO USE ESTE
PRODUCTO HASTA QUE LA ETIQUETA LE HAYA SIDO EXPLICADA
AMPLIAMENTE.**

**KEEP OUT OF REACH OF CHILDREN
CAUTION-CAUCION**

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Induce vomiting immediately by drinking 1 or 2 glasses of water and sticking finger down throat. Get medical attention.

If on Skin: Wash contaminated areas thoroughly with soap and water. Get medical attention if irritation persists.

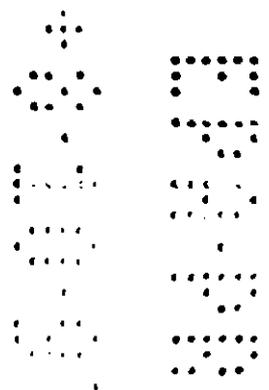
If In Eyes: Flush with copious amounts of clean water for 10-15 minutes. Get medical attention.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth to mouth. Get medical attention.

**REGISTERED
FUNGICIDES
In 1988 Letter 00002**

AUG 17 1993

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended for the purposes
registered under EPA Fungicide
56077-43**



**PRECAUTIONARY STATEMENTS
CAUTION**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: Harmful if swallowed, absorbed through skin or inhaled. Causes eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. This product may cause an allergic skin reaction. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Get medical attention if irritation persists. Do not apply this product in such a manner as to directly, or through drift, expose workers or other persons. The area being treated must be vacated by unprotected persons.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water intended for irrigation or domestic purposes. Do not apply when weather conditions favor drift from target area.

AGRICULTURAL CHEMICAL

DO NOT SHIP OR STORE WITH FOOD, FEEDS, DRUGS, OR CLOTHING

**FOR CHEMICAL SPILL, LEAK, FIRE OR EXPOSURE, CALL TOLL FREE
1-800-424-9300**



DIRECTIONS FOR USE:

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

RE-ENTRY STATEMENT: Keep pets and children out of treated area until sprays have dried.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, and feed by storage or disposal. Open dumping is prohibited. Do not store this product near fertilizers, seeds, insecticides, or fungicides. Containers should not be stacked more than 3 containers high. Reclose all partially used containers by thoroughly tightening screw cap. Damaged or leaking containers which contain product that cannot be used immediately should be transferred to suitable sound containers and properly marked. Any spilled material should be thoroughly absorbed with a suitable absorbent, swept up and transferred to a new or waste container for disposal as indicated under "Pesticide Disposal".

For safety and prevention of unauthorized use, all pesticides should be stored in locked facilities.

To prevent accidental misuse, different pesticides should be stored in separate areas with enough distance between to provide clear identification. Opened, partially used pesticides should be stored in original containers when possible. When transfer to another container is necessary because of leakage or damage, carefully mark and identify contents of new container. Keep containers closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent), adding rinsate to spray tank. Offer rinsed containers for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

WHERE TO USE

CEDAR CHEMICAL'S TURF EZ is used for postemergence control of broadleaf and grass weeds in established turf of tolerant grasses.

WEEDS CONTROLLED

Barnyardgrass (watergrass), broadleaf signalgrass (brachiariis), coffeeweed, crabgrass, croton, curly indigo, foxtail, goosegrass, gulf cockspur, mexicanweed, millet (Texas), paragrass, pigweed, sourdock, spearhead, wiregrass.

(TURF EZ will not control bermudagrass, nutgrass.)

TOLERANT TURF

TURF EZ can be applied to the following turfgrass species.

TOLERANT: Annual bluegrass, Kentucky bluegrass, Annual ryegrass, Perennial ryegrass, Fescue, Tall fescue, Bermudagrass, Zoysia.

MODERATELY TOLERANT: Bentgrass, St. Augustine, Centipedegrass

GENERAL INFORMATION

Several important factors should be taken into account to achieve a high efficiency of selective weed control with TURF EZ. These include uniform application, growth stage and weather conditions. To assure uniform application mix the prescribed amount of TURF EZ with a sufficient volume of water to provide thorough coverage of target area. For aerial applications on large turf areas such as sod production fields, use approximately 10 gallons of water, or for surface (ground) applications 20-30 gallons of water per acre at sufficient spray pressure. Agitate tank mixes thoroughly and continuously. Avoid over and under application. Avoid conditions that are conducive to drift of spray droplets.

TURF EZ may be applied any time after weed emergence. Best results for selective weed control are obtained when most susceptible weeds have reached the 1 to 3 leaf stage and actively growing and not under stress caused by low fertility, lack of water, too much water, mowing shock, injury from other herbicides, or other causes.

DO NOT apply this product through any type irrigation system.

Do not allow the spray droplets to drift onto desirable flowers, ornamentals, trees, or other landscape plants or to susceptible garden or agricultural crops such as beans, soybeans, cotton, safflower, cucurbits, vegetables, orchards (such as almonds, prunes, and grapes) and other sensitive crops.

Weather conditions must be observed closely. Under cool weather conditions higher rates (four (4) quarts of TURF EZ per acre) are required to achieve satisfactory control. Avoid application if rain threatens within 6 to 8 hours, or if wind velocities are high enough to cause drift and irregular spray patterns.

Do not water or irrigate for 48 hours after application.

Refrain from mowing within 3 days before application in order to provide unstressed weeds with some leaf surface to treat. Do not mow for at least forty eight 48 hours after application to allow for foliar uptake.

When TURF EZ is used alone (not in combination with any other postemergent turf grass herbicide), a suitable surfactant or crop oil may be used to improve wetting of foliage and weed control. Refer to the surfactant or crop oil label for proper use rates.

Do not apply TURF EZ with liquid fertilizer.

Do not apply TURF EZ within 14 days before or after insecticide applications. Serious injury to turf grasses may occur.

Consult Extension Service for detailed application advice.

RECOMMENDED BROADCAST RATE

Apply 3 to 4 quarts of TURF EZ per acre when most susceptible weeds have reached the 1 to 3 leaf stage. Use 4 to 6 quarts of TURF EZ per acre when the grasses are large (4 to 6 leaf stage). Do not apply more than 10 quarts of TURF EZ per acre to turf grasses.

NOTE: TURF EZ may cause some visible injury to tolerant turf grasses under some climatic conditions. Turf grasses usually outgrow such injury.

CONDITIONS OF SALE AND WARRANTY

CEDAR AND SELLER OFFER THIS PRODUCT AND THE BUYER AND USER ACCEPTS THIS PRODUCT UNDER THE FOLLOWING AGREED CONDITIONS OF SALE AND WARRANTY.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to take into account all variables and to eliminate all risks associated with its use. Injury or damage may result because of conditions which are beyond the control of Cedar or the Seller. Cedar warrants only that this product conforms to the chemical description on the label and is believed to be reasonably fit for the purposes referred to in the Directions for Use when used as directed under normal conditions. CEDAR MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. In no case shall Cedar or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. Any variation or exception from this warranty must be in writing and signed by an authorized Cedar representative.

**CEDAR CHEMICAL CORPORATION
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MEMPHIS, TENNESSEE 38137, USA**