

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

Unconditional  
NAME OF PESTICIDE PRODUCT  
SWEEP GRASS AND WEED KILLER  
SUPER CONCENTRATE

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Hoechst Celanese Corporation  
Route 202-206  
P.O. Box 2500  
Somerville, NJ 08876-1258

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.  
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA sec. 3(c)(5).

1. Please make the following label change: Add the phrase "EPA Registration No. 8340-46" to your labeling.
2. Submit one (1) copy of your final printed labeling prior to releasing the product for shipment.

A stamped copy of your label is enclosed for your records.

Sincerely yours,

Joanne I. Miller  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: *Joanne I. Miller* DATE: 6/29/93

Revised: May 7, 1993

# SWEEP GRASS AND WEED KILLER SUPER CONCENTRATE

For Nonselective Weed Control of Emerged Weeds  
in Residential Outdoor Locations

**ACTIVE INGREDIENT:**

glufosinate-ammonium: ammonium-DL-homoalanine-4-yl-  
(methyl)phosphinate.....11.33%\*

**INERT INGREDIENTS:** ..... 88.67%

**TOTAL.....100.00%**

\*Equivalent to 1.0 pound of active ingredient per gallon

KEEP OUT OF REACH OF CHILDREN

## WARNING

EPA Reg. No. 8340-

EPA Est. No.

Net Contents: [Various Sizes]

ACCEPTED  
with COMMENTS  
to EPA Letter Dated

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

8340-76

**HOECHST CELANESE CORPORATION**

Route 202-206

P.O. Box 2500

Somerville, NJ 08876-1258

**Hoechst** 

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**PRECAUTIONARY STATEMENTS**

**WARNING**

**STATEMENT OF PRACTICAL TREATMENT**

- IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting in or give anything by mouth to an unconscious person.
- IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
- IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation occurs.
- IF INHALED: Remove individual to fresh air. Get medical attention if breathing difficulty develops.

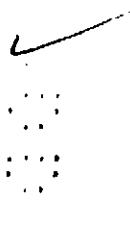
For medical or environmental emergency,  
call 1-800-228-5635, Ext. 132.

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Causes substantial but temporary eye injury. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**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 clean equipment or dispose of equipment washwaters in a manner that will contaminate water resources or arable land.



**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

Do not use or store near heat or open flame.

**PRODUCT STORAGE:** Use and store this product in its original container. Do not put concentrate or diluted product into food or drink containers. Store product in a secure storage area.

**PRODUCT DISPOSAL:** Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash. In case of spill or leak, soak up with paper towels and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty bottle. Rinse thoroughly and wrap in several layers of newspaper before discarding in trash.

**IMPORTANT NOTICE: DISCLAIMER**

Read "IMPORTANT NOTICE: DISCLAIMER" before buying or using. If terms are not acceptable, return at once unopened. HOECHST CELANESE CORPORATION warrants only that the product conforms to the chemical description on the label and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to HOECHST CELANESE CORPORATION, and user assumes the risk of any such use. HOECHST CELANESE CORPORATION MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANTABILITY. In no case shall HOECHST CELANESE CORPORATION be liable for consequential, special, indirect or incidental damages resulting from the use or handling of this product. The foregoing conditions of sale and warranty can be varied only by an agreement in writing signed by a duly authorized representative of HOECHST CELANESE CORPORATION.

- Fast acting; kills most weeds in 1 to 4 days
- Contains a naturally occurring compound
- Does not have herbicidal soil activity and will not harm roots of ornamentals
- Glufosinate occurs naturally in the soil

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read the entire label before using this product, and use only according to label instructions.

Sweep Grass and Weed Killer is formulated for home use only for killing weeds around trees, shrubs, fences, walks, patios, driveways, sidewalks, in flower beds, and to spot kill weeds in lawns. Sweep Grass and Weed Killer is a nonselective herbicide that will injure or kill all vegetation contacted. Sweep Grass and Weed Killer will control the weeds listed on the label plus many other grass and broadleaf weeds. Sweep Grass and Weed Killer is an organic compound that has no soil herbicidal activity. Sweep Grass and Weed Killer decomposes rapidly in the soil and will not interfere with seed germination or root growth of desirable plants. To avoid spray drift onto desirable plants, do not spray during windy conditions.

#### **HOW TO MIX, APPLY AND CLEANUP**

Mix 1.5 to 4 fluid ounces of Sweep Grass and Weed Killer per gallon of water and treat up to 1000 square feet. Apply Sweep Grass and Weed Killer as a coarse spray with a pump-up or other type of hand-held sprayer. Thorough spray coverage of undesirable vegetation is necessary, but avoid spray run-off. If spray contacts desirable plant foliage, immediately rinse the foliage with water.

To cleanup after application, triple rinse the spray tank and flush all sprayer components with water to remove residues of this product. After thorough cleaning, equipment may be used to apply other products.

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**SPOT TURF RENOVATION**

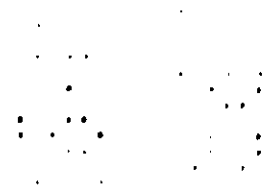
Best results are obtained when at least one mowing is skipped prior to treatment. This allows the spray to contact more leaf surface area. Thorough coverage of all existing vegetation is necessary. Because Sweep Grass and Weed Killer has no soil herbicidal activity and is naturally decomposed by soil organisms, reseeding or sodding can occur 4 days after the application. This allows for complete weed kill.

**ORNAMENTALS**

) Apply Sweep Grass and Weed Killer to control undesirable plants growing around ornamentals, trees, and shrubs. Avoid spray contact with foliage of desirable plants. Sweep Grass and Weed Killer degrades rapidly in the soil into naturally occurring compounds, and any adapted ornamental variety may be planted in the treated area, once the weeds are dead.

**TRIMMING AND EDGING**

) Apply Sweep Grass and Weed Killer to trim and edge around trees, shrubs, landscape beds, sidewalks, driveways, and sprinkler heads. A straight trimming edge can be obtained on all turf species.



WEEDS CONTROLLED

Broadleaf Weeds

annual sowthistle  
 bindweed  
 buffalobur  
 Canada thistle  
 chickweed  
 clover  
 common cocklebur  
 curly dock  
 dandelion  
 dogbane (hemp)  
 field gromwell  
 filaree  
 fleabane  
 goldenrod  
 horsetail  
 jimsonweed  
 kochia  
 lambsquarters  
 leafy spurge  
 London rocket  
 malva (little mallow)  
 maretail  
 musk thistle  
 nettle  
 nightshade  
 pennycress  
 pigweed, red root  
 plantain  
 prickly lettuce  
 purslane  
 ragweed  
 Russian thistle  
 shepherdspurse  
 smartweed  
 tansy mustard  
 velvetleaf  
 vervain  
 Virginia copperleaf  
 white heath aster  
 wild buckwheat  
 wild mustard  
 wild onion  
 wild rose  
 wild turnip  
 woodsorrel  
 yellow rocket

Grasses and Sedges

annual bluegrass  
 bahiagrass  
 barley  
 barnyardgrass  
 Bermudagrass  
 carpetgrass  
 crabgrass  
 cupgrass  
 dallisgrass  
 downy brome  
 fall panicum  
 fescue  
 giant foxtail  
 goosegrass  
 green foxtail  
 guineagrass  
 johnsongrass (rhizome)  
 Kentucky bluegrass  
 lovegrass  
 nutsedge  
 paragrass  
 quackgrass  
 ryegrass  
 sandbur  
 shattercane  
 smooth brome  
 stinkgrass  
 torpedograss  
 vaseygrass  
 wheat  
 wild oat  
 windgrass  
 yellow foxtail

Woody Species

European  
 blackberry  
 pines  
 poison ivy  
 poison oak  
 roundleaf  
 greenbriar