

SEP 10 1993

Mrs. Desiree L. Little
American Cyanamid Co.
P.O. Box 400
Princeton, NJ 08543

Dear Mrs. Little:

Subject: Minor Label Amendments
TOPSITE® 2.5G Herbicide
EPA Reg. No. 241-344
Your submission dated Aug. 26, 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: 9/9/93:3056800

BEST AVAILABLE COPY

TOPSITE™ 2.5G
herbicide

For Use In Noncrop Areas
And Noncropland Farmsteads

ACTIVE INGREDIENTS

Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-
5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid)..... 0.5%
Diuron (3-[3,4-dichlorophenyl]-1,1-dimethylurea)..... 2.0%

INERT INGREDIENTS..... 97.5%

TOTAL..... 100.0%

EPA Reg. No. 241-344

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION! / PRECAUCION!

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta la haya sido explicada ampliamente.

In case of an emergency endangering life or property involving
this product, call collect, day or night, Area Code 201-835-3100

See Next Page for Additional Precautionary Statements

Net Contents:

ACCEPTED
with COMMENTS
to EPA Letter Dated:

SEP 10 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
EPA Reg. No.

AMERICAN CYANAMID COMPANY
AGRICULTURAL PRODUCTS DIVISION
VEGETATION AND PEST CONTROL
WAYNE, NJ 07470 ©1993

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8/93

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION!

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

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

IF ON SKIN: Wash with plenty of soap and water.

PHYSICAL AND CHEMICAL HAZARDS

TOPSITE 2.5G herbicide should be stored only in lined paper bags, stainless steel, fiberglass, plastic and plastic-lined steel containers.

DO NOT store TOPSITE 2.5G herbicide in unlined steel (except stainless steel) containers.

Keep dry.

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ENVIRONMENTAL HAZARDS

DO NOT apply directly to water, or 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.

IMPORTANT

DO NOT use on food or feed crops. DO NOT treat irrigation ditches, or water used for crop irrigation or for domestic uses. DO NOT apply where runoff or irrigation water may flow onto agricultural land as injury to crops may result. Keep from contact with fertilizers, insecticides, fungicides and seeds. DO NOT apply or rinse equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. DO NOT use on lawns, walks, driveways, tennis courts, or similar areas. DO NOT use in California.

GENERAL INFORMATION

TOPSITE 2.5G herbicide is recommended for control of many annual and perennial grasses and broadleaf weeds on noncropland areas such as railroad, utility, pipeline and highway rights-of-way, petroleum tank farms, pumping installations, fence rows, storage areas, noncropland farmsteads, and other similar areas. TOPSITE 2.5G herbicide may be applied at any time throughout the year; however, for maximum effectiveness, the product should be applied prior to weed emergence or when weeds are small. In addition, TOPSITE 2.5G herbicide should be applied prior to expected rainfall. The degree and duration of control of Kochia and other weed species will depend upon the amount of product applied, the amount of rainfall, soil texture, and other environmental and biological factors.

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APPLICATION INSTRUCTIONS

Uniformly apply TOPSITE 2.5G herbicide with properly calibrated ground equipment, including hand-held spreaders, at a rate of 200 to 300 lbs. product per acre (0.5-0.7 lb./100 sq. ft.).

A preemergent/early postemergent application of TOPSITE 2.5G herbicide will control many weed species, including the following:

GRASSES

- Annual bluegrass (Poa annua)
- Bahiagrass (Paspalum notatum)
- Beardgrass (Andropogon spp.)
- Bermudagrass (Cynodon dactylon)
- Big bluestem (Andropogon gerardii)
- Broadleaf signalgrass (Brachiaria platyphylla)
- Browntop millet (Brachiara ramosa)
- Canada bluegrass (Poa compressa)
- Cattail (Typha spp.)
- Centipedegrass (Eremochloa ophiuroides)
- Cheat (Bromus secalinus)
- Crabgrass (Digitaria spp.)
- Dallisgrass (Paspalum dilatatum)
- Downy brome (Bromus tectorum)
- Fall panicum (Panicum dichotomiflorum)
- Fescue (Festuca spp.)
- Foxtail (Setaria spp.)
- Goosegrass (Eleusine indica)
- Guineagrass (Panicum maximum)
- Italian ryegrass (Lolium multiflorum)
- Johnsongrass (Sorghum halepense)
- Kentucky bluegrass (Poa pratensis)
- Lovegrass (Eragrostis spp.)
- Orchardgrass (Dactylis glomerata)
- Paragrass (Brachiaria mutica)
- Prairie cordgrass (Spartina pectinata)
- Prairie threeawn (Aristida oligantha)
- Quackgrass (Agropyron repens)
- Sandbur (Cenchrus spp.)
- Sand dropseed (Sporobolus cryptandrus)
- Smooth brome (Bromus inermis)
- Timothy (Phleum pratense)
- Torpedograss (Panicum repens)
- Vaseygrass (Paspalum urvillei)
- Wild barley (Hordeum spp.)
- Wild iris (Iris versicolor)
- Wild oats (Avena fatua)
- Wirestem muhly (Muhlenbergia frondosa)
- Witchgrass (Panicum capillare)

BROADLEAF WEEDS

- Bigleaf aster (Aster macrophyllas)
- Blue mustard (Chorispora tenella)
- Bull thistle (Cirsium vulgare)
- Burdock (Arctium spp.)



- Buttercup (Ranunculus testiculatus)
- Gamphorweed (Heterotheca subaxillaris)
- Canada thistle (Cirsium arvense)
- Carpetweed (Mollugo verticillata)
- Carolina geranium (Geranium carolinianum)
- Clover (Trifolium spp.)
- Cocklebur (Xanthium strumarium)
- Common chickweed (Stellaria media)
- Common ragweed (Ambrosia artemisiifolia)
- Dandelion (Taraxacum officinale)
- Dock (Rumex spp.)
- Dogfennel (Eupatorium capillifolium)
- Eclipta (Eclipta prostrata)
- Filaree (Erodium spp.)
- Fleabane (Erigeron spp.)
- Florida beggarweed (Desmodium tortuosum)
- Florida pusley (Richardia scabra)
- Giant ragweed (Ambrosia trifida)
- Hoary vervain (Verbena stricta)
- Horseweed (Conyza canadensis)
- Indian mustard (Brassica juncea)
- Kochia (Kochia scoparia)
- Lambsquarters (Chenopodium album)
- Lespedeza (Lespedeza spp.)
- Little mallow (Malva parviflora)
- Milkweed (Asclepias spp.)
- Miners lettuce (Montia perfoliata)
- Mullein (Verbascum spp.)
- Nettleleaf goosefoot (Chenopodium murale)
- Oxeye daisy (Chrysanthemum leucanthemum)
- Pepperweed (Lepidium spp.)
- Pigweed (Amaranthus spp.)
- Plantain (Plantago spp.)
- Poison hemlock (Conium maculatum)
- Pokeweed (Phytolacca americana)
- Primrose (Oenothera kunthiana)
- Prostrate knotweed (Polygonum aviculare)
- Purslane (Portulaca spp.)
- Silverleaf nightshade (Solanum elaeagnifolium)
- Smartweed (Polygonum spp.)
- Sorrel (Rumex spp.)
- Sowthistle (Sonchus spp.)
- Sunflower (Helianthus spp.)
- Sweet clover (Melilotus spp.)
- Tansymustard (Descurainia pinnata)
- Texas thistle (Cirsium texanum)
- Western ragweed (Ambrosia psilostachya)
- White heath aster (Aster pilosus)
- Wild carrot (Daucus carota)
- Wild lettuce (Lactuca spp.)
- Wild parsnip (Pastinaca sativa)
- Wild turnip (Brassica campestris)
- Woollyleaf bursage (Ambrosia grayii)
- Yellow starthistle (Centaurea solstitialis)
- Yellow woodsorrel (Oxalis stricta)

