

34913-22

5/26/2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7504P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Registration
Number:
34913-22

Date of Issuance:
MAY 26 2011

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance: **Unconditional**

Name of Pesticide Product:
Topsite 2.5G Herbicide

Name and Address of Registrant (include ZIP Code):
SSI Maxim Company, Inc. c/o Landis International
P.O. Box 1954 P.O. Box 5126
Kilgore, TX 75663 Valdosta, GA 31603-5126

Note: Changes in labeling 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 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. Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

EPA received a label amendment request submitted on May 25, 2011. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decisions (REDs) for **Imazapyr and Diuron** have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after twelve (12) months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

If you have any questions regarding this Notice, please contact Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Signature of Approving Official:

Kable Bo Davis
Product Manager 25
Herbicide Branch
Registration Division (7505P)

Date:

MAY 26 2011

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)	0.6%
Difluron (3-[3,4-dichlorophenyl]-1,1-dimethylurea)	2.0%
OTHER INGREDIENTS	97.5%
TOTAL	100.0%

EPA Reg. No. 34913-22

EPA Est. No. 39578-TX-1

ACCEPTED

MAY 26 2011

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34913-22

KEEP OUT OF REACH OF CHILDREN CAUTION! ¡PRECAUCION!

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

See additional Precautionary Statements and Directions for Use Inside

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or ambulance then give artificial respiration, preferable mouth to mouth if possible. • Call a Poison control center or doctor for further treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
<p><i>Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web site: www.npic.orst.edu)</i></p>	
SEE ADDITIONAL PRECAUTIONARY STATEMENTS	

Net contents:

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SSI MAXIM COMPANY, INC.
P.O. Box 1954 • Kilgore, TX 75663 • 800-346-4781

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes plus socks, and
- Chemical resistant gloves

In addition, applicators using tractor drawn spreaders and all loaders must wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any N, R, P, or HE filter. It is recommended that you require the respirator wearer to be fit tested, and trained in the use, maintenance, and limitations of the respirator.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other materials that have been heavily contaminated with this product. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. 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 or rinsate. Apply this product only as specified on this label. See Directions for Use for additional precautions and requirements.

PHYSICAL AND CHEMICAL HAZARDS

TOPSITE 2.5G 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.

DISCLAIMER The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product contrary to label instructions, all of which are beyond the control of SSI Maxim Company, Inc. To the extent consistent with applicable law, all such risks shall be assumed by the user.

SSI Maxim Company, Inc. warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions of use, subject to the risks referred to above.

To the extent consistent with applicable law, any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values of any other special or indirect damages.

To the extent consistent with applicable law, SSI Maxim Company, Inc. makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store product in original container only, away from other pesticides, fertilizer, food, or feed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

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CONTAINER HANDLING FOR BAG: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment.
Offer for recycling if available or dispose of bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
CONTAINER HANDLING FOR PAIL OR JUG: Nonrefillable container. Do not reuse or refill this container. Completely empty pail into application equipment.
 Triple rinse (or equivalent) promptly after emptying. Then offer for recycling or dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

RESTRICTIONS

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. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

PRODUCT INFORMATION TOPSITE 2.5G herbicide controls 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.

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 (0.45-0.67 lb./100 sq. ft.). Application with a spoon, a pump-feed backpack spreader or a gravity-feed backpack spreader is prohibited. Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition, et.al.v.E,C01-0132C,(W.D.WA). For further information, please refer to <http://www.epa.gov/espp/wtc/>.

ENTRY RESTRICTIONS

Do not enter or allow others to enter the treated area until dusts have settled.

Rights-of-Way/Non-Crop Areas:

Maximum rate per application:
12.0 pounds diuron active ingredient per acre in areas of high rainfall or dense vegetation.
8.0 pounds diuron active ingredient per acre in all other areas.
Apply a maximum of two applications per year.
Minimum retreatment interval: 90 days.

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 gerardi*)
 Broadleaf signalgrass (*Brachiaria platyphylla*)
 Browntop millet (*Brachiaria 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 p-tinata*)
 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 macrophyllus*)
 Blue mustard (*Chorispora tenella*)
 Bull thistle (*Cirsium vulgare*)
 Burdock (*Arctium* spp.)
 Buttercup (*Ranunculus testiculatus*)
 Camphorweed (*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*)