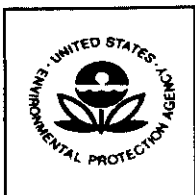


34913-24

12-11-2002

1/3



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

34913-24

Date of Issuance:

DEC 11 2002

Term of Issuance:

Conditional

Name of Pesticide Product:

SSI Maxim Arsenal 5G
Herbicide

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

SSI Maxim Arsenal 5G Herbicide
c/o Landis International, Inc.
P.O. Box 5126
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.

This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit data.

2. Make the following label changes listed below before you release the product for shipment:

a. In the product name at the top of the label, delete the dash from "5-G" since the dash is not part of the product name in the Agency's records, and move "5G" to after "Arsenal" and prior to "herbicide" so that it is clear that the "5G" is part of the product name.

b. Change the Environmental Hazards statement to the following:

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.

c. In the Directions for Use section, in the second sentence, change "An application" to "A preemergence application". At the end of the third sentence, add the phrase "before weeds have emerged".

Signature of Approving Official:

Date:

12-11-02

2/3

- d. Replace the Application Instructions with the following:

For control of grasses and broadleaf weeds, uniformly apply SSI Maxim Arsenal 5-G granules with properly calibrated aerial or ground equipment at a rate of 1.0 lbs a.e. imazapyr (20 lbs of product) per acre.

A preemergent application of SSI Maxim Arsenal 5-G herbicide will provide residual control of the following target grass and broadleaf weed species.

For control of woody brush, trees, vines, and brambles, uniformly apply 0.5 to 1.5 lb imazapyr (10 to 30 lbs of product) with properly calibrated manual or mechanically-operated ground equipment to control labeled woody brush and trees on noncropland sites such as railroad, utility, pipeline, and highway rights-of-way, utility plant sites, petroleum tank farms, pumping installations, non-irrigation ditch banks, and other similar areas.

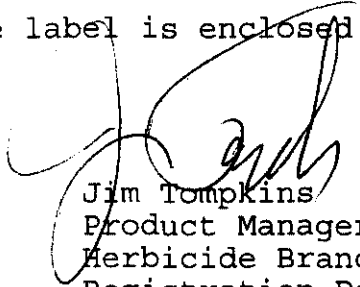
Do not make more than one application per year.

- e. In the Storage and Disposal section, move "Do not contaminate water, food or feed by storage or disposal." to immediately following the Storage and Disposal heading. Delete "Prohibitions:" and replace with "Pesticide Storage:". Following pesticide storage, add instructions for proper pesticide storage. See the Storage and Disposal section of the Pesticide Label review manual for guidance on types of storage conditions to address in the pesticide storage section (<http://www.epa.gov/oppfead1/labeling/lrm/chap-13.htm>).

3. Submit one (1) copy of your final printed labeling before you release the product for shipment and no later than 30 days after receipt of this letter.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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



Jim Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505C)

SSI MAXIM



ACCEPTED
with COMMENTS
In EPA Letter Date

DEC 11 2002
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
34913-24

EPA Reg. No. 34913-24

5-G

EPA Est. No. 39578-TX-1

For Use In Noncrop Areas

ACTIVE INGREDIENT:

Imazapyr (2-[4-[5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid)

5.0%

INERT INGREDIENTS

95.0%

TOTAL

100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION!**

PRECAUCION

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS CAUTION!

Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

IF IN EYES:

- 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:

- 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 SWALLOWED:

- 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.

For emergency information, contact CHEMTREC at 1-800-424-9300 (24 hours).

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PHYSICAL AND CHEMICAL HAZARDS

SSI MAXIM ARSENAL® 5-G herbicide should be mixed and stored only in lined paper bags, stainless steel, fiberglass, plastic and plastic-lined steel containers. DO NOT mix or store

SSI MAXIM ARSENAL® 5-G herbicide in unlined steel (except stainless steel) containers.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water or wetlands. DO NOT contaminate water when disposing of equipment washwaters.

● Registered Trademark of BASF Corp.

IMPORTA

DO NOT use on food or feed crops. DO NOT apply on ditches used to transport irrigation water as injury to crops may result. Keep from contact with fertilizers, insecticides, fungicides or other plants, or on areas where their roots may extend, or in locations where the chemical is on driveways, tennis courts, or similar areas. DO NOT use in California.

GENERAL INFO

SSI MAXIM ARSENAL® 5-G herbicide is applied for control of most annual and perennial grasses. It is readily absorbed through the roots and is translocated rapidly throughout the plant, with cation. Chlorosis appears first in the newest leaves, and necrosis spreads from this point. In preventing regrowth. Chlorosis and necrosis may not be apparent in some plant species until

DISCLAIM

The label instructions for the use of this product reflect the opinion of experts based on field trials. However, it is impossible to eliminate all risks inherently associated with use of this product as weather conditions, presence of other materials, or the use or application of the product. All such risks shall be assumed by the user. SSI Maxim Company warrants only and is reasonably fit for the use therein described when used in accordance with the directions of this warranty shall be limited to direct damages and shall not include consequential damages. SSI Maxim Company makes no other express or implied warranty, including other

DIRECTIONS F

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For most annual and perennial grasses and broadleaf weeds on noncropland areas such as installations, fence rows, storage areas, and other similar areas. SSI MAXIM ARSENAL® 5-G

SUBSTANCE I

PROHIBITIONS:

PESTICIDE DISPOSAL:

CONTAINER DISPOSAL:

DO NOT store below 10°F. DO NOT contaminate water.

Wastes resulting from the use of this product may be

Completely empty bag into application equipment. To

state and local authorities, by burning. If burned, state

APPLICATION INS

Uniformly apply SSI MAXIM ARSENAL® 5-G herbicide with properly calibrated aerial or ground equipment. SSI MAXIM ARSENAL® 5-G herbicide will provide residual control of the following target vegetation:

GRASSES

ANNUAL BLUEGRASS (Poa annual)
BAHIA GRASS (Paspalum notatum)
BEARDGRASS (Andropogon spp)
BERMUDAGRASS (Cynodon dactylon)
BIG BLUESTEM (Andropogon gerardii)
BROADLEAF SIGNALGRASS (Brachiaria platyphylla)
CANADA BLUEGRASS (Poa compressa)
CATTAIL (Typha spp)
CHEAT (Bromus setaceus)
CRABGRASS (Digitaria spp)
DALLISGRASS (Paspalum distatum)
DOWNY BROME (Bromus tectorum)
FALL PANICLE (Panicum dichotomiflorum)
FEATHER TOP (Pennisetum villosum)
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)
PHRAOGRASS (Phragmites australis)
PRARIE COBGRASS (Spartina pectinata)
PRARIE THREEAWN (Aristida oligantha)
QUACKGRASS (Agropyron repens)
REED CANARY GRASS (Phalaris arundinacea)
SALTGRASS (Distichlis spicata)
SAND DROPSEED (Sporobolus cryptandrus)
SANDBUR (Cenchrus spp)
SMOOTH BROME (Bromus inermis)
TIMOTHY (Phleum pratense)
TORPEDOGRASS (Panicum repens)
VASEYGRASS (Paspalum urvillei)
WILD BARLEY (Hordeum spp)
WILD OATS (Avena sativa)
WRESTED MARIY (Muhlenbergia frondosa)
WITCHGRASS (Panicum capillare)

CLOVER (Trifolium spp)
COCKLEBUR (Caryophyllus strumar)
COMMON CHICKWEED (Stellaria media)
DANDELION (Taraxacum officinale)
DOCK (Rumex spp)
DOORHANEL (Euphorbia corollata)
FLAREE (Erigeron spp)
FLORAE (Sedum spp)
GOLDENROD (Solidago spp)
HOARY VERVAIN (Verbena officinalis)
INDIAN MUSTARD (Brassica juncea)
KODIA (Sida spaldingii)
LAMBQUARTERS (Chenopodium album)
LESPEDEZA (Lespedeza bicolor)
LITTLE MALLOW (Malva parviflora)
MILKWEED (Asclepias spp)
MINERS LETTUCE (Mertensia perfoliata)
MULLEIN (Verbascum spp)
NETTLELEAF GOOSEFOOT (Chenopodium album)
OXEYE DAISY (Chrysanthemum spp)
PEPPERWEED (Lepidium spp)
PIGEON (Amaranthus spp)
PLANTAIN (Plantago spp)
POKEWEED (Phytolacca americana)
PRIMROSE (Oenothera lutea)
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 spp)
TEXAS THISTLE (Cirsium texanum)
WILD CARROT (Daucus carota)
WILD LETTUCE (Lactuca spp)
WILD PARSNIP (Pastinaca sativa)
WILD TURNIP (Brassica campestris)
WOOLLYLEAF BURSAGE (Amaranthus spinosus)
YELLOW STARTHISTLE (Centaurea jacea)
YELLOW WOODSORREL (Oxalis stricta)

VINES AND BR

BROADLEAF WEEDS

BULL THISTLE (Cirsium vulgare)
BURDOCK (Aralium spp)
CAMPHORWEED (Helleborus scaberrimus)
CANADA THISTLE (Cirsium arvense)
CAROLINA GERANIUM (Geranium carolinianum)
CARPETWEED (Mollugo verticillata)

BLACKBERRY (Rubus spp)
DEWBERRY (Rubus spp)
FIELD BINDWEED (Convolvulus arvensis)
GREENBRIAR (Smilax spp)
HEDGE BINDWEED (Calyptegia sepium)