264 - 756

2013



NITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

JAN 29 2013

Ms. Annette M. Bloomberg Bayer CropScience 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Subject: Submission of Amended Labeling to Add Sod Farm Use Merit® 75% Concentrate Insecticide EPA Reg. No. 264-756 Your submission date: November 28, 2012

Dear Ms. Bloomberg:

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. Submit one copy of your final printed labeling before you release the product for shipment. If there are questions call Dani Daniel at 703 305-5409 or electronically at daniel.dani@epa.gov.

Sincerelv

Venus Eagle Product Manger (01) Insecticide/Rodenticide Branch Registration Division (7504P)

Merit[®] 75% Concentrate

Insecticide

For use in the manufacture of insecticides.

ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imida	zolidinimine	
OTHER INGREDIENTS:		<u>25.00%</u>
	· · · · · · · · · · · · · · · · · · ·	100.00%

EPA Reg. No. 264 - 756

EPA Est. No.

23

STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. CAUTION

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-334-7577 For <u>PRODUCT USE</u> Information Call 1-866-99BAYER (1-866-992-2937)

FIRST AID	
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.
IF INHALED:	Move person to fresh air.
	 If person in not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth- to-mouth if possible.
	 Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.
	 Rinse skin immediately with plenty of water for 15 to 20 minutes.
	Call a poison control center or doctor for treatment advice.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, in present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
	all toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product ou when calling a poison control center or doctor, or going for treatment.
Note To Physician: No	specific antidote is available. Treat the patient symptomatically.

1

ACCEPTED

JAN 2 9 2013 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: 264-756

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA

DIRECTIONS FOR USE

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

Detailed information on chemical and physical properties and other formulating recommendations for MERIT 75% Concentrate are available upon request from Bayer CropScience. Obtain and read this information before undertaking the formulation of MERIT 75% Concentrate in order to avoid formulation hazards and insure a satisfactory finished product.

Labeling for products formulated from this product must conform to that which is currently registered with the U. S. Environmental Protection Agency. For specific information on federally registered uses, contact Bayer CropScience. Any variance from the federally registered labeling for products containing MERIT will have to be supported by data provided by the formulator. MERIT 75% Concentrate is intended for formulation into end use products for:

- 1. Terrestrial Non-food Crop, or Residential and Commercial Outdoor: Lawns, turfgrasses (including sod farms,) ornamentals;
- 2. Greenhouse Non-food Crop or Residential and Commercial Indoor: Ornamentals,

STORAGE AND DISPOSAL

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

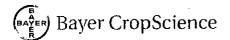
Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile and dispose of as directed for pesticides below. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response telephone number is 1-800-334-7577 or contact Chemtrec at 1-800-424-9300.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal law. 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: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of bags in a sanitary landfill or by incineration, or if allowed by State and Local Authorities, by burning. If burned, stay out of smoke. Do not use container in connection with food, feed, or drinking water.

2



Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

MERIT 75 Concentrate (PENDING) 11/29/12