

7969-226

2/15/2012

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



OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

FEB 15 2012

Warren Smith
BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

Dear Mr. Smith:

Subject: Amended labeling
Metaflumizone Insecticide
EPA Registration No. 7969-226
EPA Decision No. 384157

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable with the following condition:

- To support the submitted field trial and processing studies, the following storage stability data are required which demonstrate the stability of metaflumizone (E and Z isomers) and M320I04: grapes - 4.8 months; citrus fruit - 5.6 months; almond hulls - 6.5 months; and almond nutmeat - 5.8 months. These data must be submitted within 18 months from the date of this letter.

A stamped copy of the label is enclosed for your records. Please submit two copies of your final printed labeling before you release the product for shipment. Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Julie Chao by phone at: (703) 308-8735, or by email at: chao.julie@epa.gov.

Regards,

A handwritten signature in black ink that reads "John Hebert". The signature is written in a cursive style with a long, sweeping tail that extends to the right.

John Hebert, Product Manger (07)
Insecticide-Rodenticide Branch
Registration Division (7505P)

Enclosure



The Chemical Company

ACCEPTED
FEB 15 2012

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



Reg. No.: 7969-226

metaflumizone

INSECTICIDE

A technical product for use in insecticide formulations

Active Ingredient:

metaflumizone (CAS Reg. No. 139968-49-3):

(EIZ)-2-[2-(4-cyanophenyl)-1-[3-(trifluoromethyl)phenyl]ethylidene]N-[4-(trifluoromethoxy)phenyl]hydrazinecarboxamide..... 96.1%

Other Ingredients:..... 3.9%

Total:..... 100.0%

EPA Reg. No. 7969-226

EPA Est. No.

US Patent Number: pending

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

Precautory Statements

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if absorbed through skin, swallowed or inhaled. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Environmental Hazard Statement

This product is toxic to fish and aquatic invertebrates. DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public 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.

Net Contents:

BASF Corporation

26 Davis Drive, Research Triangle Park, NC 27709

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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 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 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.
If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357)

Directions For Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ THIS LABEL! Read this entire label and follow all use directions and use precautions. This pesticide may be used only to formulate insecticides for:

1. Terrestrial Food Crops - for use in soil applied ant baits in citrus, tree nuts, and grapes, Domestic Outdoor - for use in fire ant baits;
2. uses which the US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
3. uses for experimental purposes that are in compliance with US EPA requirements.

Storage and Disposal

DO NOT contaminate water, food, or feed by storage or disposal. Pesticide Storage: Store in a cool, dry place. Pesticide Disposal: Wastes resulting from using this product may be disposed of on site or at an approved waste disposal facility. 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 Handling: (supersack) Nonrefillable Container: DO NOT reuse or refill this container. Completely empty bag into application equipment; then dispose of empty bag in a sanitary landfill or by incineration, or by other procedures approved by state and local authorities.

In Case of Emergency

In case of large scale spillage in the U.S. regarding this product, call:

- CHEMTREC 1-800-424-9300
 BASF Corporation 1-800-832-HELP (4357)

In case of emergency regarding this product, call:

1. Your local doctor for immediate treatment.
2. Your local poison control center (hospital).
3. BASF Corporation 1-800-832-HELP.

Steps to be taken in case this material is released or spilled: Dike and contain the spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate labeled containers for disposal. Remove contaminated clothing, and wash affected skin areas with soap and water. Wash clothing before each reuse. Keep the spill out of all sewers and open bodies of water.

Conditions of Sale and Warranty

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.