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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

7501-203

04/01/05

NOTICE OF PESTICIDE:

x Registration

.\_\_ Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:

Secure Dry Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Gustafson, LLC 1400 Preston Road, Suite 400 Plano, TX 75093

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 of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the following labeling changes before you release the product for shipment:
  - Revise the EPA Registration Number to read: "EPA Registration No. 7501-203".

Signature of Approving Official:

Date

April 1, 2005

George LaRocca

Product Manager (RM 13)

Insecticide Branch

Registration Division (7505C)

EPA Form 8570-6

#### • Front Panel:

- Ingredient Statement: In parenthesis and directly next to the active ingredient (Spinosad), state/list the components of the ingredient ("a mixture of spinosyn A and spinosyn D"?) and/or add the CAS number (131929-60-7).
- "Precautionary Statement": Revise the statement "Wash thoroughly with soap and water after handling" to read "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco".
- Place the PPE paragraph in a separate block outside of the precautionary statement block.
- Add the following referral statement to the front panel: "See Side/Back Panel for additional precautions".
- Under Environmental Hazards Statements, delete "toxic to bees".
- Under Product Information; Stored Grain: Revise the first and last sentences.
  - Add "the listed" to the first sentence to read "For protection of the listed stored food, feed, and oil grain commodities .....".
  - Add "with a registered insecticide" to the last sentence to read "If grain is insect infected, fumigate with a registered insecticide to control existing populations and apply SECURE Dry Insecticide for residual protection".
- Revise the "Pesticide Disposal" statement to read, "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility".
- 3. Submit to the Agency, two (2) copies of the revised final printed label bearing the above stated revisions prior to releasing this product for sale.

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

A copy of the stamped label is enclosed for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Enclosure

## SECURE<sup>™</sup> Dry Insecticide

#### **ACTIVE INGREDIENTS:**

EPA Reg. No. 7501-EPA Est. ACCEPTED with COMMENTS In EPA Letter Dated:

APR 1 - 2005

**NET CONTENTS:** 

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

#### **KEEP OUT OF REACH OF CHILDREN**

### CAUTION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS

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

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, and shoes plus socks and protective eyewear.

Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Manufactured for:

# Gustafson (3)

Gustafson LLC 1400 Preston Rd., Suite 400 Plano, TX 75093 Questions? (972) 985-8877



**USER SAFETY RECOMMENDATIONS:** Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

#### **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.
- Call a poison control center or doctor for treatment advice.

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

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL:

CHEMTREC: (800) 424-9300 (Toll free – US)

CHEMTREC: (703) 527-3387 (Domestic and International)

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to bees and highly toxic to mollusks. Do not contaminate water when disposing of equipment washwaters or rinsate.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### PRODUCT INFORMATION

**STORED GRAIN:** For protection of stored food, feed and oil grain commodities against injury from insect pests including, but not limited to, lesser grain borer, Indianmeal moth, and angoumois grain moth, rice moth, almond moth, confused flour beetle, and flat grain beetle. Additional pests such as rice weevil, granary weevil, maize weevil, red flour beetle, sawtoothed grain beetle, and rusty grain beetle are suppressed to low levels. Protection is achieved by breaking the pest life cycle through control of adults and/or immature life stages.

For optimum results, thoroughly clean and treat grain storage areas prior to storage of grain. If grain is insect infested, fumigate to control existing populations and apply SECURE™ Dry Insecticide for residual protection.

**STORED SEED USED FOR PLANTING:** This use is restricted to those crops listed on this label, but includes all non-crop seeds including, but not limited to, flower seed, ornamental seed, and grass seed.

SECURE™ Dry Insecticide may also be used in conjunction with registered fungicides or other insecticide seed protectants. Seed treated with other seed protectant products may be required to be colored and tagged. Requirements for coloring and tagging can be found on the product labels. Seed treated with SECURE™ Dry Insecticide alone is considered grain.

#### **Application Rates:**

#### For Crops Typically Treated per 1000 Bushels, See the Following Table:

	SECURE™ Dry per 1000 bushels* (to deliver 1 ppm)
Target Crop	Pounds
Barley	9.6
Bird seed	See application/ton**
Corn (field, sweet, pop, grown for seed)	11.2
Millet, foxtail	10
Millet, pearl	6.4
Millet, proso	11.2
Oats	6.4
Rice	9.0
Sorghum /Milo	11.2
Triticale	12.0
Wheat	12.0

<sup>\*</sup>Application rates are based on nominal commodity test weight.

Specific Use Directions: SECURE™ Dry Insecticide when grain is in the truck or wagon prior to binning. To determine the amount in the truck or wagon, multiply the length by width by depth (all in feet) and multiply this total by 0.8 to get the number of bushels. Measure out the correct amount of SECURE™ Dry Insecticide and spread evenly over the surface of the grain in the truck or wagon. Cut into the grain with a shovel. SECURE Dry will become mixed with grain as it is dumped from the truck or wagon into the hopper. Further mixing will occur when the grain is augered or blown into the bin. Mixing is completed as the SECURE Dry and grain roll down the cone shaped pile in the bin.

#### Application per Ton of Grain or Seed:

For crops typically treated per ton (2000 lbs.), i.e., bird seed or any crop listed in the table above, apply 0.4 lbs. per ton to deliver 1 ppm of active ingredient.

#### **RECOMMENDATIONS AND RESTRICTIONS:**

- International tolerances and residue limits for crops and commodities treated with this product may not
  yet be established in one or more countries outside the United States. For this reason, this product
  should be used only on crops and commodities intended for consumption in the United States or on
  crops and commodities that will be imported to a country(ies) where you have confirmed the specific
  import residue policies and applicable residue limits permit such imports.
- Avoid application at extremely dusty sites.
- When drying grain, apply SECURE Dry Insecticide after grain has cooled.
- Do not use a top dressing treatment with a grain mass treatment.
- Do not treat grain more than once.
- Maintain accurate records, especially if commodity is destined for export.

<sup>\*\*</sup>Ton = U.S. ton (2000 lbs)



- Calibrate application equipment and grain flow rates daily and when significant changes occur to ensure proper application rates.
- Always start with clean storage bins that have been treated with a protectant with a different mode of action.
- For resistance management purposes, rotate modes of action yearly.
- No withholding period is required for grain used for food, feed, oil or seed purposes.

#### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty containers.

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Store in a cool dry location. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Completely empty package by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of empty package in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## NOTICE – READ CAREFULLY CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

As its sole express warranty, Gustafson LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label, subject to the inherent risks set forth above. ONLY AS PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, GUSTAFSON LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON LLC NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use, and store this product in accordance with safety instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of Gustafson LLC. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.

Gustafson (logo) is a Reg. TM of Gustafson LLC, Plano, Texas SECURE is a trademark of Gustafson LLC, Plano, Texas