



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

FEB 22 2001

Dennis McFadden GUSTAFSON, LLC 1400 Preston Road Suite 400 Plano, Texas 75093 OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Subject:

Gustafson Ag-Streptomycin

EPA Reg. No. 7501-179

Your Submission dated November 17, 2000

Dear Mr. McFadden:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable subject to the comments below

Ensure that the First Aid Statements appear together in one column on the final printed labeling.

A stamped copy of the labeling is enclosed for your records. Please submit one (1) copy of your final printed labeling before you release the product for shipment.

If you have any questions, please contact Summer Gardner-Jenkins of my staff at (703) 308-9353.

Sincerely,

Mary L. Waller

Product Manager, Team 21

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Fungicide Branch

Registration Division (7505C)

Enclosure

ACCEPTED with COMMENTS In EPA Letter Dated

FEB 2 2 2001

Under the Federal Insecticide. Fundicide, and Rodenticide Act as amended, for the posticide registered under EPA Reg. No. 7501-179

Gustafson **Ag-Streptomycin**



For Control of Halo Blight of Beans

Seed Treatment

ACTIVE INGREDIENT:

Streptomycin Sulfate (Equivalent to 50% streptomycin base)......62.6% INERT INGREDIENTS:.....37.4%

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements.

EPA Reg. No. 7501-179 EPA Est.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May cause allergic reactions. Avoid contact with skin and eyes. Do not breathe dust or spray mist.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, shoes plus socks, protective eyewear, and 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. 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.

USER SAFETY RECOMMENDATIONS:

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID

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

-Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after

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the first 5 minutes, then continue rinsing eve. -Call a poison control center or doctor for treatment

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams or ponds. 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.

STORAGE AND DISPOSAL

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

STORAGE: Keep tightly closed. Storage should be at a cool temperature when possible, and with minimum exposure to the atmosphere.

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

CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system. 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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of workers on farms, forests, nurseries, and greenhouses, and handlers of pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and

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exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, shoes plus socks, and protective eyewear.

SEED TREATMENT FOR CONTROL OF SURFACE INFECTION OF HALO BLIGHT OF BEANS

The recommended dosage range of Ag-Streptomycin is 0.17 to 0.87 oz. / cwt. of seed. For best protection use the higher rate. Ag-Streptomycin will dissolve in water. It is compatible with Gustafson fungicides and insecticides, such as Captan, ALLEGIANCE™-FL and Łorsban® 30. Slurry rates will vary with components and treating equipment. Apply using commercial mist, spray or other application equipment.

LABEL TREATED SEED - This seed treated with agricultural streptomycin at the manufacturer's recommended rate. Do not use for food, feed or oil purposes. Add appropriate information for any other chemical treatments.

USE PRECAUTION - The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 40 CFR 153.155, use an approved dye or colorant (40 CFR 180.1001).

NOTICE-READ CAREFULLY CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

This material is a nonsterile, suitably denatured, commercial grade antibiotic formulation, intended for agricultural use in control of plant diseases.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Gustafson LLC no claims are made to guarantee germination of carry-over seed.

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 score this product in accordance with the 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.

A quality product manufactured for: **Gustafson LLC** 1400 Preston Road, Suite 400 Plano, Texas 75093 Questions? (972) 985-8877

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