

# U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7503C) 401 "M" St., S.W.

Washington, D.C. 20460

EPA Reg. Number: 36, 17501-162

Date of Issuance:

Term of Issuance: Conditional

NOTICE OF PESTICIDE:

<u>x</u> Registration
Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:

Raxil<sup>®</sup> 2.6 FS Seed Treatment Fungicide

Name and Address of Registrant (include ZIP Code):

Gustafson, Inc. P. O. Box 660065 Dallas, TX 75266-0065

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 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.
- Make the following changes to the label: Under "Seed Labeling Requirements", the seed label must also state -"Do not use treated seed for food or feed purposes". Also add the following grazing restrictions to the seed label - "Do not graze barley, wheat, or oat green forage before 31, 38, and 51 days after seeding respectively". Under Environmental Hazards, delete the second sentence. Since this product is only for commercial application, this statement is not required.
- Submit five copies of the final printed label for the record.

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.

Signature of Approving Official

Connie B. Welch, PM 21

Date:

Na. 28, 1995

PA Form 8570 6

#### ACCEPTE. with COMMEN'TS In EPA Letter Dated

Under the Federal Insecticide, Fundicide, and Redenticide Act as amended, for the pesticide registered under EPA Rec 7501-162

## RAXIL®2.6 FS

### **Seed Treatment Fungicide**

#### FOR USE ONLY BY COMMERCIAL SEED TREATERS

#### FOR CONTROL OF SPECIFIED DISEASES ON WHEAT, BARLEY AND OATS

**ACTIVE INGREDIENTS:** Tebuconazole, Alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol ......28.3% INERT INGREDIENTS ...... 71.7% TOTAL ......100.0%

Contains 2.6 lb tebuconazole per gallc 1.

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

SEE ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 7501-

EPA Est No.

Net Contents:

#### PRECAUTIC NARY STATEMENTS HAZARDS TO HUMANS AND **DOMESTIC ANIMALS** CAUTION

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

#### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical

IF EYES ARE CONTAMINATED: Hold eyelids open and flush with plenty of water for 15 minutes. Call a physician if irritation persists or develops after flushing.

IF INHALED: First remove victim to fresh air or uncontaminated area. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention as soon as possible.

SYMPTOMS OF POISONING: The compound does not cause

any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.

NOTÉ TO PHYSICIAN: No specific antidote. Treat symptomatically.

#### **ENVIRONMENTAL HAZARDS**

This pesticide product is toxic to estuarine invertebrates. 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 or rinsate.

#### **DIRECTIONS FOR USE**

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

IMPORTANT: Read these entire Directions and Warranty before using RAXIL 2.6 FS.

RAXIL controls or suppresses certain designated seed and soilborne diseases of wheat, barley and oats.

SEED TREATMENT: It is recommended that RAXIL 2.6 FS be applied as a water-based slurry through standard slurry or misttype commercial seed treatment equipment. Prepare a slurry by mixing the specified dosage in 9 to 20 fl. oz. of water per 100 lb of seed. Add dye\*\* to the resulting slurry. Mix the slurry thoroughly with the seeds to provide uniform coverage.

\*\* 21 CFR Chapter I, Section 2.25 requires grain seed treated with poisonous substances in excess of recognized tolerances be suitably colored with an EPA approved dye, such as one of the dyes listed in 40 CFR Section 180.1001 (c) and (d), to prevent their subsequent inadvertent use as a food for man or feed for animals.

#### NOTE TO USER:

For worker protection during mixing, wear a long sleeve shirt, long legged trousers or overalls, and chemical-resistant gloves.

Gustafson (logo) is a Reg. TM of Gustafson, Inc. RAXIL is a Reg. TM used under license.

A quality product manufactured by: GUSTAFSON, INC. 1400 Preston Road Suite 400 Plano, Texas 75093 (214) 985-8877

F2.6(3) 491101

CROP	DISEASE	RATE OF RAXIL 2.6 FS	REMARKS
Wheat Barley Oats	Wheat: Stinking smut Flag smut Loose smut Glume blotch  Barley: Covered smut Loose smut Barley stripe (suppression)  Oats: Loose smut	0.1 fl. oz. per 100 lb of seed	Refer to the SEED TREATMENT section on this label for the recommended method of treating seed.  Apply the specified dosage for control of smuts and seedborne glume blotch, and suppression of barley stripe.

#### SEED LABELING REQUIREMENTS

To meet U. S. Federal Seed Act requirements, all seed treated with RAXIL 0.26 FS should be labeled: "Treated with alpha-[2-(4-chlorophenyl) ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (RAXIL)."

#### 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.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material withabsorbing type compounds and dispose of as directed for pesticides above. In spill or leak incidents, keep unauthorized people away. You may contact the Miles Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Miles Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

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

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, Inc., no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Gustafson, Inc., 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, INC. SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, GUSTAFSON, INC. NEI-THER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FIT-NESS OR MERCHANTABILITY, GUARANTY OR REPRESEN-TATION, EXPRESS OR IMPLIED, CONCERNING THIS MATE-RIAL. Buyer assumes the responsibility to handle, use and store this product in accordance with the safety instructions and use directions contained or 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, Inc. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund