



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

7501-168

Date of Issuance:

FEB 20 1997

Term of Issuance: Conditional

Name of Pesticide Product:

Raxil® 2.6F Seed  
Treatment Fungicide

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

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.
2. 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. Welton*  
Connie B. Welton, PM 21

Date:

*2/18/97*

2/3

ACCEPTED with COMMENTS In EPA Letter Dated

FEB 20 1997

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

7501-168

# RAXIL® 2.6 F

REC'D LIAISON /DPD1

## Seed Treatment Fungicide

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**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-dimethyl(ethyl)-1H-1,2,4-triazole-1-ethanol.....	28.3%
INERT INGREDIENTS .....	71.7%
TOTAL .....	100.0%

Contains 2.6 lb tebuconazole per gallon.

**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:

### PRECAUTIONARY 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 attention.

**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

(Cont. Next Column)

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

**NOTE 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. Not for use on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

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

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

**SEED TREATMENT:** It is recommended that RAXIL 2.6 F be applied as a water-based slurry through standard slurry or mist-type 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

R2.6F(S) 696280

# Gustafson



RECOMMENDED APPLICATIONS			
CROP	DISEASE	RATE OF RAXIL 2.6 F	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 2.6 F should be labeled: "Treated with alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (RAXIL). Do not use treated seed for feed, food or oil purposes." Do not graze barley, wheat, or oat green forage before 31, 38, and 51 days after seeding respectively.

**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.

**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. 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 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, Inc. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.