Reg # 7551 - 126

## Gustafson **APRON®-TERRACLOR®**

## **Dust Seed Treatment Fungicide**

PER PR NOTICE 88-6

### **ACTIVE INGREGIENTS:**

Mail Jol Leo The John String San

anilikin 31

Pentachloronitrobenzene (PCNB)	25.00%
Metalaxyi	
INERT INGREDIENTS:	68.75%
TOTAL	

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

See additional precautionary statements.

EPA Reg. No. 7501-126

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed; absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Protective clothing including dust mask, gloves, long-sleeved shirt, long pants, socks and shoes should be worn during mixing/loading procedures.

### 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. Do not induce vomiting or give anything by mouth to an unconscious person. If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists. If on skin: Wash with plenty of soap and water. Call a physician if irritation occurs. If Inhaled: Move to fresh air. Administer CPR if not breathing.

### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate treated seeds. Do not contaminate water when disposing of equipment washwaters.

### **DIRECTIONS FOR USE**

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

### STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Do not store in direct sunlight. Protect from extreme temperatures.

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse container.

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 the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty container into application equipment. Then offer for recycling or reconditioning, or puncture and dispose of in a santary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTE: Metalaxyl is a systemic fungicide having a specific mode of action. Metalaxyl could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Therefore, Gustafson, Inc. cannot assume liability for crop damage resulting from resistant strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance or ways to control any possible metalaxyl resistant strains of fungi which may occur.

### RECOMMENDED APPLICATIONS

APRON-TERRACLOR will control damping-off, seed and seeding rot diseases caused by Pythium spp. and Rhizoctonia solani. APRON-TERRACLOR will also provide early season control of hytophthora in soybeans.

### PLANTER BOX TREATMENT

Apply at the specified rate and premix with the seed directly in the planter box at planting. A non-oil lublicant has also been added to help seeds flow more easily and evenly from the planter box. Use the higher rate of application in fields with a history of severe

SEST AVAILABLE COPY

Gustafson 🚷

 $\frac{1}{2}$ 

disease pressure.

### **SEED TREATER APPLICATION**

APRON-TERRACLOR may be applied at planting time, utilizing the Gustafson CF-80\* treater to maximize seed coverage. (\*Calibrate the Gustafson CF-80 as per the manufacturer's instructions.) Do not use the CF-80 for applications to peanuts.

CROPS	RATE	DISEASE
Cotton	8 oz./cwt.	Pythium and Rhizoctonia Seedling
Peanuts	4 to 8 oz./cwt.	Disease Complex, Common
Barley, Rice	2 to 4 oz./bu.	Smut or Bunt (Wheat),
Beans, Com, Wheat	2 oz./bu.	Covered Smut (Barley)
Soybeans, Peas	4 oz./bu.	Pythium and Rhizoctonia Seed- ling disease Complex, Early Season Pytophthora.

### **USE RESTRICTIONS**

Do not use treated seed for food, feed or oil purposes. All seed treated with this product (except by the planter box method) must be colored with an EPA-approved dye (e.g., those listed in 40 CFR 180.1001) which imparts an unnatural color to the seed.

## 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, except for the purposes of curative control of existing disease or insect pests, 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, GUARATITY 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 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.

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

Gustafson (logo) is a Reg. TM of Gustafson, Inc. Terraclor is a Reg. TM of Uniroyal Chemical Company, Inc. APRON® is a TM of Ciba Geigy for Metalaxyl.

126(S)-299060

	tates Environmental P		Registrat	ion OPP Identifier Number	
Office of Pesticide Programs (H7505C) Washington, DC 20460  Amendment			ant l		
Application for Pes		Pesticide:	x Other	167134	
·····	Sectio	n I			
Company/Product Number		2. EPA Product Ma	nager	3. Proposed Classification	
7501-126		B. Chambl	iss		
4. Company/Product (Name) Gustafson	Apron®-	PM#		X None Restricted	
Terraclor® Dust Seed Treat		e 21		<b> </b>	
5. Name and Address of Applicant (Include ZII	P Code)			ce with FIFRA Section 3(c)(3)	
Gustafson, Inc.		(b)(i), my product	is similar or identic	al in composition and labeling	
PO Box 660065	·r	10.	2542	MAIL ADL P AGE	
Dallas, TX 75266 006	95	EPA Reg. No		VAILABLE COPY '	
Check if this is a new address		Product Name	•		
	Section	=			
	Jection		labels in response to	-	
Amendment - Explain below		Agency lette	-	·	
Resubmission in response to Agency lett	er dated	"Me Too" Ap	olication		
Notification - Explain below.		<b>-</b>			
<del></del>	<u> </u>	Other - expla	un below.		
Explanation: Use additional page(s) if neces	ssary. (For section I ar	id Section II.)			
Notification per PR N	otice 88-6, a	s required by F	R Notice 93-3	3, labeling	
statement prohibiting	application	to water. Atta	iched are a re	evised,	
highlighted label and	an original	label.		TIFICATION NOT REVIEWED	
				PR NOTICE 88-6	
	Section I	<del> </del>	DATE,	8/3/93	
Material This Product Will Be Packaged I		·			
Child-Resistant Packaging Unit Packaging		ater Soluble Packaging	2. Type of Co	ontainer s s s	
Yes* Yes	ſr	Yes		<b>Netal</b>	
No In		┦ <sub>№</sub>		Plastic Blass	
If "Yes,"	No. per If	Yes,* No.		Paper	
* Certification must be Unit Package wg		•	tainer	Other (Specify)	
submitted.		1			
3. Location of Net Contents Information	4. Size(s) of Reta	il Container	5. Location of Label	BI DIFECTIONS	
Label Container		· · · · · · · · · · · · · · · · · · ·		accompanying product	
6. Manner In Which Label Is Affixed To Produc	ct Lithograph Paper glue		er (		
	Stenciled_		<del></del>	Marie Company	
1. Contact Point (Complete items directly held	Section IV  1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)				
Name	<del></del>				
Downis I McFadden A:		- ASST. MOP 10	IXICO LOGV L		
Delmis L. McFauden		_		214_005 0077	
Delinis L. McFaddell		and Regulatory		214-985-8877	
Dennis L. McFaduen	Certification	_		6. Date Application	
I certify that the statements I have made on I acknowledge that any knowingly false or both under applicable law.	Certification this form and all attact	and Regulatory	Affairs 2	6. Date Application Received (Stantped)	
I certify that the statements I have made on I acknowledge that any knowingly false or both under applicable law.	Certification this form and all attact	and Regulatory ments thereto are true, may be punishable by fire	Affairs  accurate and complete ne or imprisonment or	6. Date Application Received (Sjantped)	
I certify that the statements I have made on I acknowledge that any knowingly false or both under applicable law.  2 Signature	Certification this form and all attack misleading statement i	and Regulatory ments thereto are true, may be punishable by fire  Asst. Mgr., 1	Affairs  accurate and complete or imprisonment or oxicology and	6. Date Application Received (Startiped)	
I certify that the statements I have made on I acknowledge that any knowingly false or both under applicable law.	Certification this form and all attack misleading statement i	and Regulatory ments thereto are true, may be punishable by fire	Affairs  accurate and complete or imprisonment or oxicology and	6. Date Application Received (Startiped)	
I certify that the statements I have made on I acknowledge that any knowingly false or both under applicable law.  2 Signature	Certification this form and all attack misleading statement i	and Regulatory ments thereto are true, may be punishable by fir  Asst. Mgr., 1 Regulatory At	Affairs  accurate and complete ne or imprisonment or  Oxicology and ffairs	6. Date Application Received (Startiped)	

### - 1 -

# Gustafson APRON®-TERRACLOR®

### **Dust Seed Treatment Fungicide**

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 86-6

TE \$ 12.02

#### **ACTIVE INGREGIENTS:**

Pentachloronitrobenzene (PCNB)	. 25.00%
Metalaxyl	
INERT INGREDIENTS:	. 68.75%
TOTAL	

## KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements.

EPA Reg. No. 7501-126

# PRECAUTIONARY STATEMENTS HAZAFDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Protective clothing including dust mask, gloves, long-sleeved shirt, long pants, socks and shoes should be worn during mixing/loading procedures.

### 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. Do not induce vomiting or give anything by mouth to an unconscious person. If In eyes: Flush eyes with plenty of water. Call a physician if irritation persists. If on skin: Wash with plenty of soap and water. Call a physician if irritation occurs. If Inhaled: Move to fresh air. Administer CPR if not breathing.

### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate treated seeds. Do not contaminate water when disposing of equipment washwaters.

### **DIRECTIONS FOR USE**

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

BEST AVAILABLE COPY

### STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Do not store in direct sunlight. Protect from extreme temperatures.

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse container.

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 the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty container into application equipment. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfull, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTE: Metalaxyl is a systemic fungicide having a specific mode of action. Metalaxyl could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Therefore, Gustafson, Inc. cannot assume liability for crop damage resulting from resistant strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance or ways to control any possible metalaxyl resistant strains of fungi which may occur.

### RECOMMENDED APPLICATIONS

APRON-TERRACLOR will control damping-off, seed and seeding rot diseases caused by *Pythium spp.* and *Rhizoctonia solani*. APRON-TERRACLOR will also provide early season control of *Phytophthora* in soybeans.

### **PLANTER BOX TREATMENT**

Apply at the specified rate and pramix with the seed directly in the planter box at planting. A non-dif flib licant has also been added to help seeds flow more easily and evenly from the planter box. Use the higher rate of application in fields with a history of severe

. . . . . . .

Gustafson (2)

disease pressure.

### SEED TREATER APPLICATION

APRON-TERRACLOR may be applied at planting time, utilizing the Gustafson CF-80\* treater to maximize seed coverage. (\*Calibrate the Gustafson CF-80 as per the manufacturer's instructions.) Do not use the CF-80 for applications to peanuts.

CROPS	RATE	DISEASE
Cotton	8 oz./cwt.	Pythium and Rhizoctonia Seedling
Peanuts	4 to 8 oz./cwt.	Disease Complex, Common
Barley, Rice	2 to 4 oz./bu.	Smut or Bunt (Wheat),
Beans, Corn, Wheat	2 oz./bu.	Covered Smut (Barley)
Soybeans, Peas	4 oz./bu.	Pythium and Rhizoctonia Seed- ling disease Complex, Early Season Pytophthora.

### **USE RESTRICTIONS**

Do not use treated seed for food, feed or oil purposes. All seed treated with this product (except by the planter box method) must be colored with an EPA-approved dye (e.g., those listed in 40 CFR 180.1001) which imparts an unnatural color to the seed.

### **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, except for the purposes of curative control of existing disease or insect pests, 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 REPRESENTATION, 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 on the label.

Boyer like: purchases this product subject to the foregoing Carolita is G. Sale and Limited Warranty, which, subject to tipt in able law in may be varied only by a written agreement signed I Visit of State of Gustafson, Inc. If these 200 ptable, return all products to the place of → Set if for a full refund. puich

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

Gustafson (logo) is a Reg. TM of Gustafson, Inc. Terraclor is a Reg. TM of Uniroyal Chemical Company, Inc. APRON® is a TM of Cloa Geigy for Metalaxyl.

126(S)-299060

