11/17/2005

Form Approved. OMB No. 2070-0060

United States

OPP Identifier Number

SEPA	Environmental Protection Agency Washington, DC 20460			Amendme x Other	1
		Application for I	Pesticide - Secti	on I	
1. Company/Product Number 264-932		EPA Product Manager J. Edwards		3. Proposed Classification	
4. Company/Product (Name) Gustafson LORSBAN Flowable			PM# Notifications		
5. Name and Address of Ap Bayer CropScience 2 T.W. Alexander D Research Triangle f	rive	(e)	1	similar or identica	e with FIFRA Section 3(c)(3) I in composition and labeling
		Sec	tion - II		
·	conse to Agency letter c	dated	Agency lette	pplication.	NOTIFICATION
X Notification - Explain below.			Other - Explain below.		NOV 1 7 2005
at 40 CFR 152.46, and no other S.C. Sec. 1001 to willfully make 152.46, this product may be in	er changes have been mad e any false statement to E violation of FIFRA and i m	de to the Ibaeling or the or PA. I furhter understand t hay be subject to enforcer om label. State of ND con	onfidential statment fo form hat if this notification is no nent action and penalties i siders the phrase not enfo	nula of this product. I un t consistent with the ter under sections 12 and 1	PR Notice 98-10 and EPA regulations inderstand that it is a violation of 18 U. ms of PR Notice 98-10 and 40 CFR 14 of FIFRA. The state of the label with the phrase. Label
		Sect	ion - III		
1. Material This Product Wil					
Child-Resistant Packaging Yes No * Certification must	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per 11f *Yes		P G P	itation lestic less aper ther (Specify)
3. Location of Net Contents Information 4. Size(s) Retail Cont		4. Size(s) Retail Contail	ner 5	i. Location of Label [Directions
6. Manner in Which Lebel is		Lithograph Paper glued Stanciled	j Other		
	-	Sect	ion - IV		
1. Contact Point (Complete	items directly below fo	r identification of indivi	duel to be contacted, if	necessary, to proce	ss this appliaction)
Dennis McFac	lden	Title Reg. M	grSeed Treatme	1	ephone No. (Include Ares Code) 19-549-2427
,	ments i have made on t ny knowlinglly false or m law.				6. Date Application Received (Stamped)
2. Signature		3. Title			
ve 11.110	seum a -		MgrSeed Tre	ucts	
4. Typed Neme		5. Date			
Dennis McFadden		11/	7/05		



Gustafson LORSBAN® 30 Flowable

NOV 1 7 2005

EPA Reg. No. 264-932

EPA Est.

KEEP OUT OF REACH OF CHILDREN CAUTION

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

FIRST AID

IF SWALLOWED:	Immediately call a poison control center or doctor.				
	 Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. 				
	Do not give anything by mouth to an unconscious person.				
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.				
	Rinse skin immediately with plenty of water for 15-20 minutes.				
	Call a poison control center or doctor for treatment advice.				
IF INHALED:	Move person to fresh air.				
	 If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible. 				
	Call a poison control center or doctor for further treatment advice.				
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 eye.				
	Call a poison control center or doctor for treatment advice.				

In case of emergency call toil free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note to Physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

All mixers, loaders, applicators and handlers must wear: Coveralls over long-sleeved shirt and long pants; chemical-resistant gloves, such as nitrile, butyl, neoprene, and/or barrier laminate; chemical-resistant apron when mixing or loading or exposed to the concentrate; chemical-resistant footwear plus socks; chemical-resistant apron when mixing or loading or exposed to the concentrate; chemical-resistant footwear plus socks; chemical-resistant headgear for overhead exposures; NIOSH-approved respirator with any R, P, or HE filter.

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



Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them

See Engineering Controls for additional requirements.

USER SAFETY RECOMMENDATIONS

Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Engineering Controls: When handlers use closed cab motorized ground application equipment in a manner that meets the requirements listed in the Worker Protection standard (WPS) for agricultural pesticides (40CFR 170.240(d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife and extremely toxic to fish and aquatic organisms. Exposed treated seed may be hazardous to birds and other wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water when disposing of equipment washwaters. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

AVISO:

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

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 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.

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

Mix thoroughly before use or use entire container at one time. Gustafson LORSBAN® 30 Flowable may be tank mixed with Gustafson V/TAVAX®-34 Seed Treatment, Gustafson Captan 30-DD or Gustafson Captan-300, Gustafson Thiram 30 Fungicide or Gustafson 42-S Thiram Fungicide at the respective labeled rates. All other tank mixes should be pre-tested to determine physical compatibility between formulations. Observe all cautions and limitations on labeling of all products used in mixtures.

This product is to be used in liquid or slurry treaters.

STORAGE AND DISPOSAL

PROHIBITIONS

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

STORAGE

Store in a cool place. Do not store in direct sunlight. Protect from freezing temperatures.

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

Contact Bayer CropScience or your chemical supplier for container return instructions. If container is not returned in accordance with instructions, 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.

Treated seed must not be used for or mixed with food or animal feed or processed for oil. Seed commercially treated with Gustafson LORSBAN 30 Flowable must be labeled in accordance with all applicable requirements of the Federal Seed Act.

Labels for commercially treated seed must include the following addition to the Environmental Hazards statements:

 Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

Federal regulations have established official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.



NOTE: 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 21CFR, Part 2.25. Any dye added to treated seed must be cleared for use under 40 CFR. Part 180,1001.

For Protection Against Soil Insects:

Gustafson LORSBAN 30 Flowable may be applied to the following seed: Field beans, Green beans, Kidney beans, Lima beans, Navy beans, Snap beans, String beans, Wax beans, Sweet corn, Cucumbers, Black-eyed peas. Field peas, Garden peas, and Pumpkins. Gustafson LORSBAN 30 Flowable will protect germinating seeds and seedlings against injury by seed corn maggots and seed corn beetles. Apply 2.75 fl.oz. per 100 lbs. of seed prior to planting as a slurry treatment so as to ensure thorough coverage.

Cotton (Delinted Seed Only):

To protect germinating seeds and seedlings against injury to seed corn maggots, apply 5.5 fl.oz. per 100 lbs. of seed prior to planting as a slurry treatment so as to ensure thorough coverage.

For protection of seed from insects during storage:

Gustafson LORSBAN 30 Flowable may be applied to the following seed: Field beans, Green beans, Kidney beans, Lima beans, Navy beans, Snap beans, String beans, Wax beans, Field corn, Sweet corn, Sorghum, Wheat, Cotton, Cucumbers, Black-eyed peas, Field peas, Garden peas, and Pumpkins. The application of 12 to 24 ppm of Gustafson LORSBAN 30 Flowable will protect seed from the following insects: Granary weevil, Rice weevil, Red flour beetle, Confused flour beetle, Saw-toothed grain beetle, Indianmeal moth, Angoumois grain moth, and suppression of Lesser grain borer. The 24 ppm rate will provide a longer period of protection.

Application Rate per 100 lbs. of Seed

12 ppm

24 ppm

0.056 fl. oz. (1.68 ml)

0.114 fl. oz. (3.36 ml)



IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, disclaimer of Warranties and Limitations of Liability.

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

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: BAYER CROPSCIENCE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION. THE REPLACEMENT OF PRODUCT.

NOTICE TO BUYER

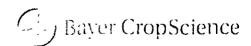
Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States.

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Foods, Feeds, Drugs or Clothing

NET CONTENTS: 15 gailons

LORSBAN is a registered trademark of DowAgro Sciences LLC VITAVAX is a registered trademark of Crompton Corp.



Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

Bayer CropScience



November 8, 2005

Joyce Edwards, Notifications Office of Pesticide Programs Document Processing Desk (NOTIF) Room 266A, Crystal Mall 2 1801 S. Bell St. Arlington, VA 22202

Subject: Gustafson Lorsban 30 Flowable, 264-932

Dear Ms. Edwards,

We are submitting a notification to remove un-enforceable phrase from the label, per PR Notice 98-10.

"For use only by commercial seed treaters" removed from label. The State of North Dakota has determined that the phrase is un-enforceable and will not register the product in the state until the phrase is removed from the label. Labels are attached.

Sincerely,

Dennis McFadden

Reg. Mgr.-Seed Treatment Products

Dennier M. Fadden

Bayer CropScience 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Phone: 919 549-2000