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7/05/2005	1/6
	Form Approved OMB No. 2070-0060

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Company Product Alumba	ALC UTIL	Application FICATION		T	·		<u> </u>					
1. Company/Product Numbe 264-971	,	-		L. Arrii	Product Man ngton	iagor				oposed Cla	,	
4. Company/Product (Name) GAUCHO XT Flowable	JUL	<u>5 2005</u>		PM# Notific				<u> </u>	×	None	Rest	tricted
5. Name and Address of App Bayer CropScience 1400 Preston Road, St Plano, Texas 75093		de)		(b)(i), m to: EPA F	edited Rev ny product i Reg. No	is sim	ilar or id					
			Sac.	Produ tion - l	ct Name							
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• Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package		No. per container	,		**********	per her (S	pacify)		
3. Location of Net Contents In	nformation	4. Size(s) Ret	ail Contain	#F	<u>'</u>	5. Loc	ation of t	C leda	irectio	ns		
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			Secti	on - IV	/							
1. Contact Point (Complete i	tems directly below fo	or identification	n of individ	luel to be	contected, i	if nece	ssary, to	proces	s this	application.)	
Name Dennis McFaddei	n	3	Title Reg. Mo	gr Se	ed Treatm	nent F	Product:	,	•	No. (Ir.clus 35-8877	la Area Co	ode)
I certify that the statem I acknowledge that any both under applicable Is	y knowlinglly false or n		all attachm						- 1	6. Date Ap Received (Sta	•	
2. Signature		:	3. Title					_				
Dernis M	chadden			1gr S	Seed Tre	eatn	nent P	rodu	cts			
4. Typed Name		5	5. Date									
Dennis McFadden				6/15	سي درا							

GAUCHO® XT FLOWABLE NOTIFICATI

EPA Reg. No. 264-971 EPA Est.	TOTAL	100.0%
INERT INGREDIENTS:		
Tebuconazole: Alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethyl-ethyl)-1H-1,2,4-triazole-1-ethanol		
Metalaxyl: N-(2,6-dimethylphenyl)-N-(methoxyacetyl)alanine methyl ester		0.82%
Imidacloprid: 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine)		12.7%
ACTIVE INGREDIENTS:		
phtains 1.16 pounds of imidacloprid, 0.075 pounds of metalaxyl and 0.056 pounds of tebuconazole pe	er gallon.	
Contains Petroleum Distillate.		

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 fiquid to the person.				
	Do not give anything by mouth to an unconscious person.				
IF ON SKIN OR	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.				
NHALED:	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.				
	n case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577.				
	ave a product container or label with you when calling a poison control center or doctor, or going for treatment.				

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing 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 C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, socks and shoes and chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton). Follow manufacturer's 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 toilet. Users should remove clothing mediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after andling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

ENVIRONMENTAL HAZARDS



This product is highly toxic to birds and aquatic invertebrates. 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. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spilled treated seeds.

Groundwater Advisory: Metalaxyl is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater intamination.

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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

This product is to be used in liquid or slurry treaters. Mix thoroughly before use or use entire container at one time. All 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.

STORAGE AND DISPOSAL

STORAGE

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

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.

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

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard nations requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agriculture pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and 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 of this product 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 24 hours. Exception if the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. PPE required for early reentry 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, chemical-resistant gloves made of any waterproof material, shoes plus socks, protective eyewear.

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

Exposed treated seed may be hazardous to birds. Dispose of all excess treated seed and seed packaging by burial away from bodies of water. Cover or incorporate spilled treated seeds.

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 or colorant added to treated seed must be cleared for use under 40CFR, Part 180.1001. 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.

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

WHEAT:

Insect Control: Early season protection of seedlings against injury by Aphids (including Bird cherry-oat, English grain, Greenbug, and Russian wheat aphid) and Wireworms.

sease Control: Early season disease control of *Pythium* damping-off, Stinking smut, Flag smut, Loose smut, Early season *Septoria* sease complex. Early season *Rhizoctonia* root rot, Early season common root rot, Early season *Fusarium* foot rot, Early season suppression of powdery mildew and early season suppression of wheat leaf rust. Apply 3.4 fluid ounces per hundred weight of seed prior to planting as a slurry treatment. Ensure thorough coverage. Do not graze or feed livestock on treated areas for 45 days after planting.

BARLEY:



Insect Control: Early season protection of seedlings against injury by Aphids (including Bird cherry-oat, English grain, Greenbug, and Russian wheat aphid) and Wireworms.

Disease Control: Early season disease control of *Pythium* damping-off and Covered smut, Loose smut, Barley stripe (suppression), Tarly season *Rhizoctonia* root rot, Early season common root rot, Early season *Fusarium* foot rot, Early season suppression of widery mildew and Early season suppression of barley leaf rust. Apply 3.4 fluid ounces per hundred weight of seed prior to planting as a slurry treatment. Ensure thorough coverage. Do not graze or feed livestock on treated areas for 45 days after planting.

ROTATIONAL CROPS:

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, as soon as practical following the last application.

The following plant-back intervals should be observed for listed crops:

		ROTATIONAL PLANT-BACK	INTERVALS*	· · · · · · · · · · · · · · · · · · ·
	IMMEDIAT	E PLANT-BACK		30-DAY PLANT-BACK
Barley	Cabbage	Eggplant	Pepper	Cereals
Broccoli	Canola	Ground cherry	Potatoes	(including buckwheat, millet, oats, popcom, rice, rye, and triticale)
Broccoli, Chinese	Cauliflower	Kale	Rape greens	Legumes
Broccoli, raab	Collards	Kohlrabi	Sorghum	(including soybeans, beans and peas)
Brussels Sprouts	Corn	Lettuce	Sugar beets	Safflower
Cabbage, Chinese mustard	Cotton	Mustard greens	Tomatillo	
Cabbage, Chinese	Cucurbits	Pepinos	Tomato	
			Wheat	

^{*}Cover crops for soil building or erosion control may be planted anytime, but do not graze or harvest for food or feed.

NOTIFICATION of the crop rotational restriction must be conveyed to the grower by appropriate seed tag labeling or bag printing on all seed units.

IMPORTANT: READ BEFORE USE

ead the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms e 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.

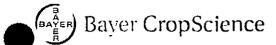
NOTICE TO BUYER

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.

NET CONTENTS:

SAUCHO is a registered trademark of Bayer

^{*}All other crops not listed on an imidacloprid label, or for crops for which no tolerance for the active ingredient have been established, a 12-minnth plant-back interval should be observed.



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)

GAUCHO® XT Flowable Approved __/_/_

May 27, 2005

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

Subject: GAUCHO XT Flowable, 264-971 (Formerly 7501-176)

Dear Ms. Arrington,

We are submitting a notification to change from Gustafson to Bayer CropScience emergency phone numbers and warranty statement.

Sincerely, Dennis McFadden

Dennis McFadden

Reg. Mgr. - Seed Treatment Products