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. Company/Product (Nam Bean Guard Allegiand			PM# Notifica	ations					
5. Name and Address of Applicant (Include ZIP Code) Trace Chemicals LLC 2320 Lakecrest Drive Pekin, Illinois 61554			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.						
	nis is a new address		Produc	t Name					
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Form 8570-1 (Rev. 3-84) Previous editions are obsolete.

214



NOTIFICATION DEC 1 5 2003



Captan - Vitavax®- Metalaxyl Seed Treatment For Soybeans

Active Ingredients:	
Captan (N-[(trichloromethyl)thio] -4-cyclohexene-I ,2-dicarboximide	2
Related Derivatives	
Carboxin (5,6-Dihydro-2-methyl-1,4-oxathiin-3-carboxanilide)	
Metalaxyl (N-2,6-dimethylphenyl)-N-(methoxyacetyl)alanine methyl ester	
Inert Ingredients	
Total	1
This product contains molybdenum (derived from Sodium Molybdate)	
Vitavax is a registered trademark of Uniroval Chemical Co. Inc.	

Allegiance is a trademark of Gustafson LLC.

Bean Guard is a registered trademark of Trace Chemicals LLC.

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detaile.

(If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Corrosive: Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles, faceshield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Personal Protective Equipment: Some materials that are chemical-resistant to this product are polyethylene and polyvinyl chloride. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. All mixers, loaders, applicators and other handlers (including handlers participating in seeding) must wear; long-sleeved shirt and long pants, chemical-resistant gloves, shoes plus socks, protective eyewear, and a NIOSH approved respirator with any N, R, P or HE filter. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. 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. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

User Safety Recommendations: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the tollet. 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.

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish and aquatic organisms. 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 apply when weather conditions favor drift from treated areas. In the event that treated seeds are spilled and cannot be salvaged, completely cover them with soil. Do not contaminate water when disposing of equipment washwaters or rinsate. Groundwater Advisory: This chemical 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 contamination.

EPA REG. NO. 42056-24 EPA EST. NO. 42056-IL-1

Net Contents: 2 ounces Net Wt. 5 lbs. (2.27 kg)

Manufactured by: TRACE CHEMICALS LLC Pekin Illinois 61554

PRODUCT INFORMATION

BEAN GUARD/ALLEGIANCE combines the systemic action of carboxin and metalaxyl with the contact action of captan to control certain seed and seedling diseases of soybeans, it is particularly effective against *Pythium* and *Rhizoctonia* and shows good activity against *Fusarium* and *Helminthosporium*. **BEAN GUARD/ALLEGIANCE** also provides 0.2 ounce of molybdenum per acre for plant nutrition and nitrogen fixation. Note: Regularly inspect planter plates and clean as required. At the end of each day, clean out the electric-eye monitors as directed by the manufacturer. Important: Treated Seed must not be used for or mixed with food or animal feed, or processed for oil. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

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.

Rate: (2 oz. pouch) Use at a rate of one pouch per 60 lbs. of soybean seed (2 ounces per bushel) as a dry mixture in the planter box as a seed treatment prior to planting. (5 lb. Pail) Use at a rate of 2 ounces per 60 Lbs. of soybean seed (2 scoops per bushel) as a dry mixture in the planter box as a seed a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry mixture in the planter box as a seed (2 scoops per bushel) as a dry m treatment prior to planting. Mixing Instructions: For best results, fill planter box only half full of seed, add half the required amount of BEAN GUARD/ALLEGIANCE and mix thoroughly with a stick or paddle. Add the remainder of the seed and BEAN GUARD/ALLEGIANCE and mix again so that all seeds are covered. DO NOT MIX WITH BARE HANDS. Do not apply this product with aerial or chemigation equipment. Post-application Restrictions: All persons handling unbagged treated seed must be wearing the personal protective equipment required on this labeling for handlers.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural 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: Once the seeds are planted in soil or other planting media, the Worker Protection Standard allows workers to enter the treated area without restriction if there will be no contact with the soil/media subsurface." PPE required for early entry 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.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning equipment. Open dumping is prohibit-ed. Do not reuse empty containers. STORAGE: Store in a cool, dry place. Avoid exposure to excessive heat. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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: (2 oz. Pouch) – Completely empty pouch into application equipment. Then dispose of empty bag in a sanitary landfill, or by instruction of the law basis and busis and busis of excess of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. (5 lb. Pail) – Completely empty pail into application equipment. Then dispose of empty pail in a sanitary landfill or by 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 Trace Chemicals LLC no claims are made to lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Trace Chemicals LLC no claims are made to guarantee germination of carry-over seed. As its sole express warranty, Trace Chemicals LLC 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, TRACE CHEMICALS LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, TRACE CHEMICALS LLC 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 Trace Chemicals LLC. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund. products to the place of purchase, unopened for a full refund.



2320 Lakecrest Dr. Pekin, IL 61554-6637

(309) 347-2184

Fax (309) 347-5929 www.TraceChemicals.com

November 20, 2003

Ms. Sherada Hobgood Office of Pesticide Programs Document Processing Desk (NOTIF) Room 266A, Crystal Mall 2 1921 Jefferson Davis Highway Arlington, VA 22202

Subject: Bean Guard Allegiance, 42056-24

Dear Ms. Hobgood,

Trace Chemicals LLC is submitting a notification to remove part 11 respirator wording per PR Notice 98-9.

Sincerely,

Jeffrey S. Hartman

Technical Services Manager

The Leader In Farmer - Applied Seed Treatments