8-15-2003

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Environmental Protection Washington, DC 2046			Agency		Registration Amendme Other		OPP Identifier Number 259578
Application for Pesticide - Section I							
Company/Product Number 55260-6			EPA Product Manager Mary Waller 3. Proposed Classification				
Company/Product (Name) Syllit [®] Flow Fungicide			PM# None Restricted				
5. Name and Address of Application (Include ZIP Code) Chimac Agriphar S.A. C/o Ceres International LLC 1087 Heartsease Drive West Chester, PA 19382 Check if this is a new address			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name				
Section - II							
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			Final printed labels in response to Agency letter dated				
Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Notification according to PR Notice 98-10: Add alternate brand name of ELAST 400 FLOWABLE, change of Hot Line Number Statement, delete all crop uses except for pecans							
Section - IIi							
Material This Product Will Be Packaged in:							
Child-Resistant Packaging Yes No * Certification must be submitted	Unit Packaging Yes No If "Yes", Unit Packaging wgt. No. per container	If "Yes"	Yes No No. per			✓ Pla	ontainer Metal stic Glass Paper Other (Specify)
Label Container 4. Size Container			(s) Retail Container 5. Location of Label Directions On Label On Labeling accompanying product				
6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled							
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name Bert Volger, Ph.D.,	Title President Ceres International LLC Telephone No. (Include Area Code) President Ceres International Fax: (610)-793-3222 Fax: (610) 793-1708				şne: (610)•793-3222 x: (610)_793-1708		
i certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. i acknowledge that any knowingly false or misleading statement may be punishable by fine or Imprisonment or both under applicable law.							
2. Signature		3. Title Agent for Chimac- Agriphar					
Typed Name Rert Volger			5. Date	1/8/0) 3		• • •

Courier Delivery

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

Subject: Notification of Label changes per PR Notice 98-10; Syllit[®] Flow Fungicide (EPA Red. No 55260-6)

Dear Madam/Sir:

Chimac-Agriphar S.A., the registrant of Syllit Flow Fungicide (EPA -Reg. No. 55260-6), is notifying the Agency about the following label revisions by notification per PR Notice 98-10. Enclosed you will find an executed EPA - Application Form 8570-1 indicating the specific label changes (Additional alternate brand name: ELAST 400 FLOWABLE, Hot Line Number Statement, all crop uses deleted except pecans).

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the Confidential Statement of Formula (CSF) of this product. The changes are highlighted on the product label (2 copies enclosed). I understand that it is a violation of 18 U.S.C.Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you need any additional information or have any questions, please do not hesitate to contact me (610 – 793 - 3222).

Sincerely,

Bert Volger, Ph. D.

Agent for Chimac-Agriphar

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Cc: C. Corman



NOTIFICATION AUG 1 5 2003

ELAST 400 FLOWABLE

FUNGICIDE FOR CONTROL OF CERTAIN DISEASES OF PECANS.
ACTIVE INGREDIENT:

Dodine (n-dodecylguanidine acetate)

39.6%*

INERT INGREDIENTS:

60.4%

TOTAL:

100.0%

*Equivalent to 3.4 pounds Dodine per gallon

EPA Reg. No. 55260-6

EPA Est. No. 55260-BL-001

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.)

FIRST AID

IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and shoes. 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.

HOT LINE NUMBER

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours 4 Day CHEMTREC at 800-424-9300. For <u>PRODUCT USE</u> Information Call Your Distributor.

"Have the product container or label with you when calling a poison control center or doctor, or going to treatment."

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the usage of gastric lavage.

PRECAUTIONARY STATEMENTS DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin or clothing. Wear protective eyewear (goggles, face shield, or safety glasses) when handling. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical resistant gloves made of waterproof material, socks, shoes, protective eyewear, chemical-resistant headgear for overhead exposure, chemical-resistant apron when mixing or loading. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. 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.

ENGINEERING CONTROL STATEMENTS

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

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 used for irrigation or domestic purposes. Do not contaminate water when disposing of equipment wash waters. Do not apply when weather conditions favor drift from areas treated.

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 regulations.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the 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), notification to workers, and restricted-entry intervals. 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 48 hours.

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 over long-sleeved shirt and long pants, chemical resistant gloves made of waterproof material, chemical resistant footwear plus socks, chemical resistant head-gear for overhead exposure, and protective evewer.

Notify workers of the application by warning them orally and by posting warning signs of extrances to treated areas.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Keep container tightly closed when not in use.

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PESTICIDE STORAGE INSTRUCTIONS: Do not store in or around the home. Storage should be under lock and key and secure from access by unauthorized persons, children and animals. Do not use or store near heat, open flame or hot surfaces. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Carefully open containers. After partial use, replace lid and keep container tightly sealed. Avoid contamination with acids and alkalies. Store in original containers only.

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: Empty containers must be triple rinsed into the spray tank during the spray operation. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL USE PRECAUTIONS

Do not apply this product through any type of irrigation system.

Do not graze livestock in treated orchards or treated groves.

Consult your state experiment station or state extension service for proper timing of sprays.

RESISTANCE MANAGEMENT

It is known that certain plant pathogens might develop resistance to products used repeatedly for disease control. For good resistance management practices, it is recommended to follow the specific use directions on the label. It is essential to alternate with other labeled fungicides that have a different mode of action. This management program will prevent the buildup of resistance and will ensure that ELAST 400 FLOWABLE Fungicide can be maintained as a valuable fungicide. Where resistance to ELAST 400 FLOWABLE is known or suspected, use an alternate fungicide for control of the disease.

DILUTE AND CONCENTRATE SPRAYS

ELAST 400 FLOWABLE may be used effectively in dilute and concentrate sprays when applied properly to deliver the recommended rate (pints per acre). Trees must be covered uniformly. Fruit and foliage should not be excessively drenched with dilute sprays. Avoid heavy deposits when using concentrate sprays.

INSTRUCTIONS FOR MIXING

ELAST 400 FLOWABLE should be added directly to the spray tank when half filled with water. Keep agitator running during filling and spraying.

COMPATIBILITY

Experience indicates that **ELAST 400 FLOWABLE** can be used effectively at recommended dosages with most of the commonly used fungicides, insecticides and acaricides such as:

azinphosmethyl ferbam
carbaryl malathion
chlorbenside phosmet
diazinon phosphamidon
dicofol propargite
dimethoate ryania
dinocap sulfur
endosulfan

While ELAST 400 FLOWARDE has been used satisfactorily with emulsifiable concentrate formulations and flowable (water-based) emulsions, it is desirable to check the compatibility of this type combination before materials are mixed in the spray tank.

Bordeaux mixtures, fixed copper, lime or lime sulfur. Observe all cautions and limitations on labeling of all products used in mixtures. Follow the most restrictive label limitations and precautions. No label dobage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

ELAST 400 FLOWABLE AND OIL

Tank-mix combinations of ELAST 400 FLOWABLE and oils of 60-75 viscosity have been used effectively as a delayed dormant application on apples. Oils of the slow-breaking type are suggested for tank mixing with ELAST 400 FLOWABLE. Liquid concentrate or flowable (water-based) emulsion formulations of the phosphate insecticides have been used satisfactorily in ELAST 400 FLOWABLE oil systems. We table powder formulations of azinphosmethyl, carbophenothion and certain other insecticides have appeared

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suitable in limited trials. ELASTI-190 FLOWABLE oil mixtures are not compatible with wettable powder malathion, carbaryl, ferbam and sulfurs.

Because uniform dispersibility and sprayability may be influenced by the particular oil or phosphate insecticide formulation used or by the local water supply, it is recommended that compatibility be determined before adding pesticides to the spray tank.

PROCEDURE FOR TANK-MIXING ELAST 400 FLOWABLE WITH INSECTICIDES AND OIL

- 1. ELAST 400 FLOWABLE should be added to the tank when 1/4 to 1/2 full with water and allowed to mix thoroughly.
- 2. If insecticide is used, add as tank is filling.
- 3. Add self-emulsifying oil last when tank is nearly 3/4 full.

Consult your state agricultural experiment station or state extension service for information on self-emulsifying oils and pesticide formulations for tank mixing with ELASTATION LOWABLE.

PECANS: Scab, liver spot, brown leaf spot, downy leaf spot, leaf blotch, downy mildew - (Ground Application) - Use 3 to 6 pints of Cartest Per acre of spray. Begin applications when first leaves are showing and repeat at 10 to 14 day intervals through first cover. Repeat applications at 2 to 3 week intervals or as needed to maintain disease control.

(Air Application)- Use 3 pints of AST 400 FLOWABLE per acre in a minimum of 20 gallons of spray. Begin applications when first leaves are showing and repeat at 10 to 14 day intervals through first cover. Repeat application at 2 to 3 week intervals or as needed to maintain disease control. Under severe scab conditions, use 6 pints of AST 400 FLOWABLE per acre in a minimum of 20 gallons of spray.

Do not apply after shucks have started to open.

ELAST 400 FLOWABLE has been used effectively on most pecan varieties. Severe foliage injury has been experienced on Barton, Moore, Shawnee and Van Deman in the Southeast.

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.

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 Chimac-Agriphar. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: CHIMAC-AGRIPHAR MAKES NO OTHER 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 Chimac-Agriphar is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. CHIMAC-AGRIPHAR 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 CHIMAC-AGRIPHAR'S ELECTION, THE REPLACEMENT OF PRODUCT.

Chimac-Agriphar S.A., Rue De Renory,26 B-4102 Ougree, Belgium

ELAST 400 FLOWABLE: EPA - 03/10/03; notification (change of brand name, HOT LINE, delete all crop uses except for pecans) submitted on 08/08/03