EPA Reg.

Number:

86106-1

Term of Issuance:

Conditional

Name of Pesticide Product: Million Guard ST

Date of Issuance:

DEC: 17 2009



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

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Reregistration

(under	FIF	FRA,	as	am	end	ied
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Name	and	Address	of Registrant	(include	ZIP	Code):
···	unu	71001033	or registrant	(III CIGGE	211	Oute).

Eluci International, Inc. 20 Murray Hill Parkway, Suite 250 East Rutherford, NJ 07073

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration Number 86106-1".

Signature of Approving Official:

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

Date:

DEC 1 7 2009

b. Revise the Precautionary labeling to read as follows:

Hazards to Humans and Domestic Animals

Harmful if inhaled and may cause moderate eye irritation. Avoid breathing dust and contact with eyes or clothing. Operators must wear eye protective Goggles or a face shield and a dust filtering respirator (NIOSH approved (equivalent or surpassing) N-95 Filtering Face piece Respirator with any R, P, or HE filter)* when pouring, loading, mixing or handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

c. Revise the first aid statement to read as follows:

First Aid

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, and then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

IF INHALED: Move a person to fresh air. If person is not breathing, call 911 or an ambulance, then give artifical respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calloing a poison control center of doctor or going for treatment.

For emergency information on [product, use, etc.], call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific Time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.

The Confidential Statement of Formula dated September 8th, 2006, is acceptable.

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

Marshall Swindell 'Product Manager 33 Regulatory Branch I

Regulatory Branch I Antimicrobials Division (7510P)

Enclosure: (Stamped Labeling)

Million Guard ST

A preservative and bacteriostatic agent for use in the manufacture of polymer, plastic and latex products. For commercial and industrial use only.

Active Ingredients:

Silver

1.4%

Other Ingredients

98.6%

Total

100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE INSERT LABEL FOR PRECAUTIONARY STATEMENTS

Manufactured for:

Eluci International, Inc.

20 Murray Hill Parkway, Suite 250

East Rutherford, NJ 07073

EPA Registration Number: 86106-

EPA Establishment Number:

with COMMENTS EPA Letter Dated:

DEC 17 2009

Under the Federal insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 86106-/

Net Wt. XXXX

Lot No. XXXXXXXXX

Directions for Use

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

For all uses listed*:

- * This product may be used for the manufacture of Non-Food Contact polymer, plastic and latex products for commercial and industrial use.
- * Do not incorporate this product into any food contact polymer. Any incorporation of this product into an approved and listed food contact polymer must comply with the specific use conditions listed in 21 CFR, Parts 174 through 186 (inclusive), or in the United States Food and Drug Administration's "Food Contact Substance Notification System," for such food contact polymer. Any incorporation of this product into any food contact substance (including but not limited to non-polymer substances) other than an approved and listed food contact polymer is prohibited.

Million Guard ST is an antimicrobial additive to be used by compounding into many polymeric materials. It is designed to be incorporated during the manufacturing process to impart antimicrobial activity to the manufactured products. Million Guard ST suppresses the growth of algae, mold, mildew, fungi and bacteria which cause unpleasant odors, discoloration, staining, deterioration or corrosion only. No finished product incorporating Million Guard ST may make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the finished product which permits such claims, and without a tolerance or exemption from the requirement of a tolerance. When incorporated into treated articles, this product does not protect users of any such treated article or others against food borne or disease causing bacteria, viruses, germs or other disease causing organisms.

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Under the Federal Insecticide.

Fungicide, and Rodenticide Act as amended, for the pesticide.

registered under EPA Reg. No. 86 106-1

Types of Finished Products

1. Plastics – including films, sheets, slabs, and molded plastic parts:

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.3% for bulk plastics. Contact Eluci International, Inc. to determine the appropriate amount of *Million Guard ST* for individual finished products.

Non-food contact uses only:

automobile parts

shower curtains

mats

protective covers

tape.

waste containers

brush handles

mops

vacuum cleaner bags

plumbing supplies and fixtures (including toilet bowl seats)

siding for housing

kitchen and bathroom hardware

flooring

floor coverings

footwear (including boots, sports equipment and tools)

insulation for wire and cable

insulators

indoor and outdoor furniture

Home electric apparatus

Computer keyboards

Washing Machine water-pan

Handrail and Step

Water-outlet filter

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2. Fibers:

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.3% for fibers. Contact Eluci International, Inc. to determine the appropriate amount of *Million Guard ST* for individual finished products.

Non-food contact uses only (in all cases, when the article itself is an approved polymer, or as an approved polymer coating on an article):

Interior furnishings -

mattress cover pads and filling

pillow covers

sheets

blankets

fiberfill for quilts and pillows

curtains

draperies

carpet and carpet underlay

rugs

upholstery

mops

towels

wall covering fabrics

cushion pads

sleeping bags

Apparel -

umbrellas outerwear

sportswear

sleepwear

stockings

sock and hosiery

caps

undergarments

inner liners for jackets

trim for outerwear and garments

Industrial and Other Household Items -

artificial leather .

filters

book covers

mops

cloth for sails

ropes

tents and other outdoor equipment

tarps

awnings

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as

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registered under EPA Reg. No. 86106-1

Transportation-

automotive and truck upholstery

carpeting

rear decks

truck liners

convertible tops

interior liners

3. Coatings, Films and Laminates:

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.05% for paper or 0.3% for bulk plastics. Contact Eluci International, Inc. to determine the appropriate amount of *Million Guard ST* for individual finished products. Types of coatings include water-borne, solvent-borne, 100% solids, radiation cure, liquid and powder.

Non-food contact uses (in all cases, as an approved polymer coating for the article):

packaging

paper products (including wipes and tissues)

natural and synthetic fibers and fabrics

sinks

countertops

general purpose containers

building materials and components (including walls, hardware, floors, ceilings and components thereof for kitchen, commercial and industrial applications)

Non-food contact uses only (in all cases, as an approved polymer coating for the article):

walls

wallboard

floors

concrete

siding

roofing

shingles

industrial equipment

furniture

automotive and vehicular parts

packaging

paper products (including wall coverings, towels, book covers)

barrier fabrics

glazing for cement tile

glazing for vitreous china used in plumbing fixtures (including toilets, sinks, countertops)

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EPA Letter Dated:

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4. Adhesives and Sealants:

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.05% for paper or 0.3% for bulk plastics. Contact Eluci International, Inc. to determine the appropriate amount of *Million Guard ST* for individual finished products.

Non-food contact uses (in all cases, when used in approved polymers incorporated into adhesives or sealants):

plumbing adhesives
pipe sealants and insulating materials
grout and joint compound for; countertops and architectural elements

Non-food contact uses only

adhesives used in the manufacture of wood and plastic composites
adhesives for ceramic tile, wood, paper, cardboard, rubber and plastic
glazing for windows
grout
sealants for pipes
adhesives, sealants and insulating materials for; appliances, bathrooms, showers, kitchens and
construction

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 86/06-1

5. Miscellaneous Applications:

The additive may be incorporated into the finished product at up to 5.0% by weight. Contact Eluci International, Inc. to determine the appropriate amount of *Million Guard ST* for individual finished products.

Non-food contact uses only:

toilets

sinks

tile

flooring

stucco

plaster

cat litter

drainage and sewerage pipe

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 86106-1

PRECAUTIONARY STATEMENTS

Hazards to Humans: CAUTION Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wear goggles or face shield and rubber gloves when handling the dry powder. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gun, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

First Aid:

If on skin: Wash with plenty of soap and water.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably

mouth-to-mouth. Get medical attention.

If in eyes: Flush with plenty of water. Call a physician if irritation persists.

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Do not store in areas accessible to children. Keep product dry and containers covered during storage; store below 130°F. In case of spill or leakage, flood area with large quantities or water

Container Disposal: Cardboard Carton and Inner Plastic Bag: Completely empty plastic bag into application equipment. Then dispose of empty carton and inner bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Pesticide Disposal: Wastes from the use of this product may be disposed of on site or at an approved waste disposal facility.

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