-0.0-		EPA Reg. Number:	Date of Issuance:
UNITED ON A AGE	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide programs Antimicrobial Division 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460	74079-1	MAR 2 2 2005
NOTICE OF PESTICIDE: <u>x</u> Registration Re-registration (under FIFRA, as amended)		Term of Issuance:	
		TIME LIMITED: Expires 5/1/06	
		and supercedes prior notice set	
		to expire 5/1/05.	
		Name of Pesticide Product:	
		"Antimicrobial Novaron AG 300"	
and Address of Re	gistrant (include ZIP Code):	• • <u></u>	
agosei America,	nc.		
) Shawan Falls D			
blin, Ohio 43017	•		

1. You submit and/or cite all data required for registration of your product under FIFRA section 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.

This product is time-limited registered in accordance with FIFRA section 3(c)(7)(A)

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

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

correspondence on this product always refer to the above EPA registration number.

Signature of Approving Official: Marshall Swindell

Swindel Acting Product Manager 33 **Regulatory Management Branch 1** Antimicrobial Division (7510C)

Date:

MAR 2 2 2005

EPA Form 8570-6

Rodenticide Act.

provided that:

others

Antimicrobial Novaron ® AG300

An antimicrobial additive especially designed to withstand high temperatures in the manufacture of plastics, films, fibers polymeric materials and ceramics.

Active ingredient:

Silver sodium hydrogen zirconium phosphate*99.9%Other ingredients0.1%

TOTAL:

100%

*Contains 3.8% silver, weight/weight

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

Causes moderate eye irritation. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling. Do not breathe dust.

FIRST AID

IF INHALED: . Move person to fresh air.

- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by 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.

EPA Reg. No. 74079-1 EPA Est. 070231-JPN-002 Toagosei America 650 Shawan Falls Drive., Ste 205 Dublin, Ohio 43017

Net Weight 10 kg (22 Lbs)

ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 2 2 2005

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

74079-1

ACCEPTED with COMMENTS in EPA Letter Dated:

DIRECTIONS FOR USE:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesucide, remstered under FPA Pop. No.

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

Antimicrobial Novaron ® AG300 suppresses the growth of bacterial, algae, fungus, mold and mildew.

If microbial activity in the manufactured product could lead to unpleasant odors, discoloration or deterioration of the product, then such a claim may be made for the manufactured product. Manufactured products incorporating Antimicrobial Novaron ® AG300 may not make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the manufactured product which permits such claims. When incorporated into manufactured products, Antimicrobial Novaron ® AG300 does not protect users of any such manufactured product or others against food borne or disease causing bacterial, viruses, germs or other disease causing organisms.

Antimicrobial Novaron ® AG300 may be incorporated into manufactured products listed below from 0.1% to 2.0% by weight.

Food Contact Uses

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Antimicrobial Novaron (*) AG300 may be used as an antimicrobial additive in the polymeric manufactured products listed below that are used for manufacturing, packing, packaging, transporting, handling and/or holding food if such use is not intended to have any microbial effect in the food itself. Do not incorporate Antimicrobial Novaron (*) AG300 into any food contact polymer unless that food contact polymer and use conditions are approved and listed in 21 CFR 174-186 (inclusive), or in the United States Food and Drug Administration's "Food Contact Substance Notification System." Any incorporation of Antimicrobial Novaron (*) AG300 into any food contact substance other than an approved and listed food contact polymer is prohibited.

Plastics, coatings, films and laminates: Including appliances and equipment; barrier fabrics; beverage dispensing equipment; beverage processing equipment; bottles; brush bristles; building materials and components; collection and storage equipment (including conveyor belts; piping systems, silos, tanks and processing vessels); conveyor belts; cookware; countertops and other equipment; food packaging; food processing equipment; food storage containers and bags; food trays and covers; food wrap (including coated deli paper, coated meat interleaves and plastic wrap); gaskets; general purpose containers; glazing for cement tile and for vitreous china used in plumbing fixtures such as sinks; industrial equipment; insulators; kitchen and bathroom hardware; kitchen and food processing utensils and supplies; liners; mats; mops; natural and synthetic fibers and fabrics; non-woven fabrics; packaging; paper products (wipes and tissues, towels); plastic film; plumbing supplies and fixtures; protective covers; sinks; sponges; tape; tiles; tubing; waste containers.

Fibers: Including table cloths; napkins; wiping cloths; mops; towel; bags; brush bristles; filters; sponges; packaging(including bags, sacks, wraps, cushion and absorbent materials, containers); conveyer belts; clothing apparel (including uniforms, outerwear, gloves, aprons, coats); kitchen, commercial and industrial wipes and fabrics; food packaging (containers and bags).

Adhesives and sealants : Including adhesives used in the manufacture of wood and plastic composites; adhesives for ceramic tile, wood, paper, cardboard, rubber and plastic; grout and joint compound; sealant for pipes, adhesives, sealant and insulating materials for appliances; plumbing adhesives; adhesives for packaging

Drinking Water Contact Uses

Antimicrobial Novaron ® AG300 may be used for the human drinking water contact uses listed below. The additive may be incorporated into food bowls and water bowls, dishes, and other containers used by domestic animals. Do not use for any food or drinking water applications involving non-domestic animals.

Plastics; Fibers; Coatings, films, and laminates; Adhesives and sealants: Including ice making equipment (water pans, piping, tubing, guards, ice storage bins, ice scoops, buckets, valves, and gaskets); drinking water contact materials (water bottles, cups, gaskets, plumbing fixtures, storage tanks, water piping, tubing, valves, spigots, coolers, water dispensing components, housing units, and water filter components).

Non -Food Contact Uses

Antimicrobial Novaron @ AG300 may be incorporated into manufactured products listed below for non-food contact uses. Antimicrobial Novaron @ AG300 also may be used for non-food contact uses in any manufactured product listed above for Food Contact Uses or Drinking Water Contact Uses.

Plastics, coatings, films, and laminates: Including appliances and equipment; automotive and vehicular parts; barrier fabrics; brush handles; building materials and components; collection and storage equipment (including conveyor belts, piping systems, silos, tanks and processing vessels); concrete; conveyor belts; countertops; floor covering; flooring; footwear including boots; furniture; gaskets; general purpose containers; glazing for cement tile and vitreous china used in plumbing fixtures such as toilets, sinks, countertops; indoor and outdoor furniture; industrial equipment; insulation for wire and cable; insulators; kitchen and bathroom hardware; liners; mats; mops; natural and synthetic fibers and fabrics; non-woven fabrics; packaging; paper products (wipes and fixtures; protective covers; roofing shingles; shower curtains; siding; sinks; sponges; sports equipment; tape; tiles; tools; tubing; vacuum cleaner bags; wallboard; walls; waste containers.

Fibers: Including Mattress cover pads and filling; pillow covers; sheets; blankets; fiberfill for quilts and pillows; curtains; draperies; carpet and carpet underlay; rugs; upholstery; table cloths; napkins; wiping cloths; mops; towels, bags; wall covering fabrics; cushion pads; sleeping bags; brush bristles; filters; sponges; packaging; conveyor belts; automotive and truck upholstery; carpeting; rear decks; trunk liners; convertible tops and interior liners; umbrellas; outerwear; uniforms; coats; aprons; sportswear; sleepwear; stockings; socks; hosiery; caps; undergarments; inner liners for jackets; shoes; gloves and helmets; artificial leather; book covers; cloth for sails; ropes; tents and other outdoor equipment; tarps; awnings.

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

Miscellaneous Manufactured Products: Toilets; sinks; tile; flooring; stucco; plaster; cat litter, drainage and sewerage pipe.

ACCEPTEL with COMMENTS in EPA Letter Datud:

MAR 2 2 2005

Under the Federal Insecticide. Functicide, and Rodenzeide Act as a^{-1} led, for the pesicide, r stred under EPA Reg. No. 74077-i

Questions: 614-718-3855 (8:00 a.m. to 5:00 p.m., Eastern Time)

STORAGE AND DISPOSAL

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

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Storage: Do not store in areas accessible to children. Keep containers covered during storage and away from water and excessive moisture or humidity.

Disposal: Wastes from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Completely empty bags into processing equipment where the pesticide is used. Then dispose of empty bag and box in sanitary landfill or by incineration, if allowed by state and local authorities.

WARRANTY STATEMENT

Toagosei America warrants that this product conforms to the chemical description on the label. Toagosei America makes no warranties of merchantability or fitness for a particular purpose or any other expressed or implied warranty except as stated above.

Draft Label Revision: 9-5-2001

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ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 2 2 2005

Under the Federal Insecticide. Fungicide, and Rodenacide Act as amended, for the pesticide, registered under EPA keg. No

74079-1