

5-1-96

PM 31

875-138

10/2

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

246777

Application for Pesticide - Section I

1. Company/Product Number 875-138	2. EPA Product Manager M. Swindell	3. Proposed Classification ☒ None ☐ Restricted
4. Company/Product (Name) GAX - 26 Microbiocide	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Diversey Corp. 12025 Tech Center Drive Livonia, MI 48150-2193 ☐ 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.	☐ Final printed labels in response to Agency letter dated _____
☐ Resubmission in response to Agency letter dated _____	☐ "Me Too" Application.
☒ Notification - Explain below. PR Notice 95-2	☐ Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

The following corrections/changes in labeling for GAX - 26 are made in accordance with PR Notice 95-2.

1. Change Precautionary Statement Heading: "Hazards..." to "Hazard ...".
2. Remove container disposal statement for metal container.

Continued on page 2

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging ☐ Yes ☒ No	Unit Packaging ☐ Yes ☒ No	Water Soluble Packaging ☐ Yes ☒ No		☒ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information ☒ Label ☐ Container		4. Size(s) Retail Container 55 and 275 gallon		5. Location of Label Directions ☒ On Label ☐ On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product ☒ Lithograph ☐ Paper glued ☐ Stenciled		☐ Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Donald F. Garvin	Title Regulatory Affairs	Telephone No. (Include Area Code) 313-458-2258
Certification 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.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Affairs	
4. Typed Name Donald F. Garvin	5. Date April 19, 1996	

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 5736-72

DL-284-999 Made in U.S.A.

PM 31 5 10 7

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ACCEPTED
MINUTEMAN
FACILITY

NOV 30 1990

5449-8

SUPER STAPH-TROLE 128 is a cleaner, disinfectant, deodorizer, fungicide and widely developed for use in hospitals and other institutions where sweeping and reduction of cross-contamination by environmental surfaces is of prime importance. This product disinfects *Vaccinia virus*, *Influenza A2 virus*, also disinfects *Herpes simplex* and *Adenovirus-type 2* on inanimate environmental surfaces. It will also be effective against *Pseudomonas aeruginosa* PND-10 and is fungicidal against pathogenic fungi (*Tricophyton mentagrophytes*).

INSTRUCTIONS FOR USE:
is a violation of Federal Law to use this product in a manner inconsistent with labeling. 1) Use at 1 (one) ounce per gallon of water for disinfecting, cleaning with a solution of 1 (one) ounce per gallon of water for the removal of grease film and heavy soil must be done prior to application of the product for disinfecting. For best results, apply **SUPER STAPH-TROLE 128** use solutions to tile, ceilings, and floor with a clean mop, cloth or sponge. Thoroughly wet all floors. Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution daily or when use solution becomes visibly dirty. 2) Always use with wet equipment. 3) Always wear rubber gloves when using this product. 4) Do not mix with any other products (cleaners, detergents or other chemicals). 5) **DISINFECTING OF FOOD PROCESSING EQUIPMENT AND OTHER HARD SURFACES IN FOOD CONTACT LOCATIONS.**

Remove gross food particles and soils by a pre-rinse or pre-scrub or, when necessary a pre-soak treatment. Wash and rinse all articles thoroughly, then apply a solution of 1 oz. **Super Staph-Trole 128** in 3 1/2 gallons of water. (200 to 300 ml active.) Surfaces should remain wet for at least one minute followed by copious rinsing and air drying. Do not rinse. Fresh solution should be prepared daily or when the used solution becomes visibly dirty. For mechanical application, used solution may not be reused for sanitizing applications.

Use to disinfect, countertops, refrigerated storage and display equipment and for stationary hard surfaces by cloth or brush or mechanical spray device. Do not rinse.

Jars, containers, glasses, cooking utensils and other similar size food contact equipment can be sanitized by immersion in a 1 oz. per 3 1/2 gallon solution of **Super Staph-Trole 128**. Do not rinse.

IN ROOM FOGGING: See Form #1007 for complete instructions on use of per **Staph-Trole 128** for this purpose.

Hako
Minuteman

77 Ford Parkway
and Paul, Minnesota 55116

Multi-Clean[®] Super Staph-Trole

A dual quaternary cleaner, disinfectant and sanitizer designed for hospital and institutional use.

Active Ingredients:
Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₂, 5% C₁₄)
dimethyl benzyl ammonium chlorides.....4.5%
Alkyl (68% C₁₂, 32% C₁₄) dimethyl
ethybenzyl ammonium chlorides.....4.5%
Inert Ingredients.....91.0%
EPA Reg. No. 5449-B "EPA Est." 5449-MN-1

KEEP OUT OF REACH OF CHILDREN

DANGER: See side panel for additional precautionary statements.

NET CONTENTS: ☐ 1 Gallon ☐ 5 Gallon
☐ 3.785L ☐ 18.925L

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Precautionary Statements
Hazards to Humans and Domestic Animals.
KEEP OUT OF REACH OF CHILDREN.

DANGER
CORROSIVE.

Causes eye damage and skin burns. May cause allergic skin reactions. May be harmful if inhaled. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds or public waters unless in accordance with NPDES permit. For guidance contact your Regional Office of the EPA.

STORAGE AND DISPOSAL
• Do not contaminate water, food, or feed by storage or disposal.
• Open burning is prohibited.
• Do not reuse container.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal creates serious problems. 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 your EPA Regional Office for guidance.

Container Disposal: Metal Containers — Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and crush in a sanitary landfill, or by other procedures approved by state and local authorities.
Plastic Containers — Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and crush in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning, if burned, stay out of smoke.

GENERAL: Consult federal, state or local disposal authorities for any other alternative procedures.

DIRECTIONS FOR USE

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

INDUSTRIAL RECIRCULATING WATER COOLING TOWERS
Initial Dose: When the system is noticeably fouled, apply 2.46 to 7.46 lbs. (137 to 113 fluid ounces) of GAX-26 Microbiocide per 1000 gallons of water in the system. Repeat until control is achieved. For the control of bacteria and fungi, add GAX-26 Microbiocide to the tower basin, distribution box or some other point to insure uniform mixing.

Subsequent Dose: When microbial control is evident, add 1.23 to 1.86 lbs. (119 to 28 fluid ounces) of GAX-26 Microbiocide per 1000 gal. of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun. GAX-26 Microbiocide weighs 8.4 lbs. per gallon.

GAX-26 MICROBIOCIDES

Controls Bacteria, Algae and Fungi in Industrial
Recirculating Water Cooling Towers and Air Washer
Systems and Bacteria and Fungi in Metalworking Fluids.

Active Ingredients:	
5-Chlor-2-methyl-4-isothiazolin-3-one	1.15%
2-Methyl-4-isothiazolin-3-one	0.35%
Inert Ingredients	98.50%
	100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER

Statement of Practical Treatment

If Swallowed: Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

If Inhaled: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen and call a physician.

If On Skin: Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.

If In Eyes: Flush with plenty of water for at least 15 minutes. Call a physician.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

See Left Panel for Additional Precautionary Statements

EPA Registration No. 5736-72 • EPA Est. No. 5736-NJ-1
Net Contents Shown Elsewhere On Container

NOTE: For use only in industrial air washing systems that maintain effective mist eliminating components.

AIR WASHER SYSTEMS

Add to the air washer sump or chill water sump to insure uniform mixing. 25 to 663 ppm (0.3 to 7.46 lbs. or 4.5 to 113 fluid ounces per 1000 gallons of water in the system) depending upon the severity of contamination to control bacteria, fungi and algae which cause fouling in industrial air washer systems.

INTERMITTENT OR SLUG METHOD

Initial Dose: When the system is noticeably fouled, apply 146 to 987 ppm (1.26 to 7.46 lbs. or 19 to 113 fluid ounces per 1000 gallons of water in the system). Repeat until control is achieved.

Subsequent Dose: When microbial control is evident, add 39 to 219 ppm (0.3 to 1.86 lbs. or 4.5 to 28 fluid ounces per 1000 gallons of water) weekly or as needed to maintain control.

CONTINUOUS FEED METHOD

Initial Dose: When the system is just noticeably fouled, apply 146 to 987 ppm (1.26 to 7.46 lbs. or 19 to 113 fluid ounces per 1000 gallons of water in the system).
Subsequent Dose: Maintain this treatment level by adding a continuous feed of 39 to 219 ppm (0.3 to 1.86 lbs. or 4.5 to 28 fluid ounces per 1000 gallons of makeup water).

Badly fouled systems must be cleaned before initial treatment.

METALWORKING FLUIDS

GAX-26 Microbiocide is recommended for the control of bacteria and fungi in soluble and insoluble type aqueous metalworking fluids, such as emulsified petroleum oils, and formulations containing alcoholic fatty acid, sulfonated oil oil, or inorganic salt solutions. These fluids are usually prepared by diluting the product concentrates 1:40 to 1:50 with water.

For the maintenance of a recirculating system, use GAX-26 Microbiocide at 32 fluid ounces per 1000 gallons of emulsion (2 lbs.) every 4 weeks or 32-154 fluid ounces per 1000 gallons of emulsion (2-10 lbs.) every 6-12 weeks. For a noticeably fouled system use an initial dose of 64-154 fluid ounces per 1000 gallons emulsion. (4-10 lbs.) to be followed by subsequent maintenance dosages depending upon the treatment interval noted above. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the emulsion with makeup fluid, the nature and severity of contamination, level of control required, microbial effectiveness, system design, etc. The preservative should be dispersed into the emulsion of the metalworking fluid using a metering pump.

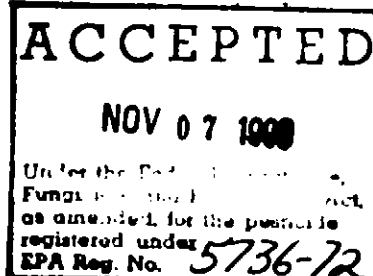
NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

DL-304-499 Made in U.S.A.



Not Sold For Residential Use
DuBOIS CHEMICALS, INC. • CINCINNATI, OHIO 45202

In Continental U.S.A. — DuCARE CUSTOMER SERVICE. 1-800-543-4906 (8 a.m.-5 p.m. EST, Monday-Friday) • 24-Hour Message Center: 1-800-4DuBOIS (To)



PAPER 1

GAX-26 is recommended for slime in the production of paper.
Point of Addition: GAX-26 is system to insure uniform mixing Fan or Brake Storage Pumps.
Dosage: Apply 0.44 to 1.5 lbs. (7 per ton (dry basis) of pulp or p needed repeat daily. Badly fouled initial treatment.