

DEC 19 1988

Alliance Group, Inc.
600 East Keefe Avenue
Milwaukee, WI 53212

Attention: Dennis C. Miller

Gentlemen:

Subject: Trigenic
EPA Registration No. 53641-8
Your Submission Dated June 9, 1988

The amendment referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Food Contact Surface Sanitizers, is acceptable provided that you:

- Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
- 1. Delete the sanitization claims from the label.
- 2. Delete the word "Sanitizer" from the center and side panel.
- 3. Revise "a pre-cleaning step is required and recommended" to "a precleaning step is required."
- 4. Delete the word "Milk."
- 5. Delete the sentence "Measure against circulatory shock, respiratory depression, and convulsion may be needed."

Submit five (5) copies of your final printed labeling before you release the product for shipment. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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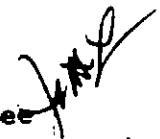
CONCURRENCES

SYMBOL	SURNAME	DATE						
								1 of 3

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If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

TRIGENIC™

DETERGENT
DEODORIZER

MILDEWSTAT (on hard inanimate
surfaces)

DISINFECTANT
FUNGICIDE (against
pathogenic fungi)
CLEANER

ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chlorides	0.80%
n-Alkyl (68%C12, 32%C14) dimethyl ethylbenzyl ammonium chlorides	0.80%
INERT INGREDIENTS	98.40%
Total 100.00%	

EPA REG NO 53641-8
EPA EST NO 13651-WI-1

KEEP OUT OF REACH OF CHILDREN WARNING

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS
Contents 1 U.S. Gallon

AGI

Alliance Group, Inc.

PRECAUTIONARY STATEMENTS
Hazard to Human and Domestic Animals

WARNING

Keep out of Reach of Children. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

Note To Physician

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER
- PESTICIDE DISPOSAL - Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides.
- CONTAINER DISPOSAL - Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers

Manufactured For:
ALLIANCE GROUP, INC
600 E. Keefe Avenue
Milwaukee, Wisconsin 53212

Trigenic is a heavy duty cleaner/disinfectant and deodorizer designed for general household use, schools, motels, offices, kitchens, food processing plants and light industries. Hospital applications where heavy duty cleaning is of prime importance. When used directed, Trigenic is formulated to disinfect inanimate hard surfaces (such as walls, floor sink tops, toilet bowls, tables, chairs and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed to aid in heavy duty cleaning and delecting. Trigenic is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary.

When used as directed, Trigenic will remove most household dirt in a single simple application.

In addition, Trigenic deodorizes those areas which are generally hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and other areas which are prone to odors caused by microorganisms.

Disinfection. At 4.5 ounces per gallon dilution, Trigenic exhibits effective disinfectant activity against the organisms: *Salmonella choleraesuis*, *Staphylococcus aureus*, and *E. Coli*. At this level the product is also fungicidal against Pathogenic fungi, Trichophyton mentagrophytes.

At 6 ounces per gallon dilution, Trigenic is an effective hospital disinfectant and demonstrates disinfectant activity against *Pseudomonas aeruginosa*.

Efficacy tests have demonstrated that Trigenic is an effective bactericide and fungicide in the presence of organic soil (5% blood serum).

Mold and Mildewstat. Trigenic controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces at 4.5 ounces per gallon dilution.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 19 1988

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

53641-8

Directions for Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Trigenic detergent/disinfectant has been designed specifically for hospitals, offices, motels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

Disinfection. To disinfect hard inanimate surfaces (such as walls, floors, table tops), apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

Dilution Rates. General Disinfection-add 4.5 ounces Trigenic per gallon of water. Hospital disinfection-add 6 ounces Trigenic per gallon of water.

To disinfect toilet bowls, flush toilet, add 4.5 ounces Trigenic detergent/disinfectant directly to the bowl water. Scrub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

Mildewstat. To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 4.5 ounces Trigenic per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.