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Sunshine Chemical Corporation
60 Austin Boulevard
Commack, NY 11725

Attention: Thomas Mancini

Gentlemen:

Subject: Degerm Plus Disinfectant
EPA Registration No. 41260-33
Your Submission Dated December 8, 1987

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:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Include the heading "Storage and Disposal" subheading: Pesticide Disposal and Container Disposal. Refer to PR Notice 83-3 for guidance.
 - b. Delete "sodium carbonate" from the active ingredients. It is considered an inert ingredient.
 - c. The active ingredients and inert ingredient headings must be aligned to the same margin.
 - d. Change "First Aid" to "Statement of Practical Treatment."
 - e. Include a precautionary statement to read:

Precautionary Statements

Hazards To Humans and Domestic Animals

Corrosive: Causes severe eye and skin damage.
Do not get in eyes, on skin, or on clothing.

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CONCURRENCES

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Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

- f. The signal word "Danger" must be placed directly below the "Keep Out Of Reach Of Children" heading.
- g. Change the "Directions" to "Directions For Use" and add the misuse statement to directly beneath to read:

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

- h. A review of your product file indicates that the correct signal word is "Danger."
- i. Change the Physician Statement to read:

Note to Physician

Probable mucosal damage may contraindicate the use of gastric lavage.

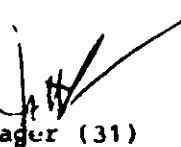
- j. Revise the statement "EPA No" to read "EPA Registration No."
 - k. Delete the company name "Camp Laboratories, Inc., Waste Treatment Division."
 - l. Delete the word "Sanitizer" from your label.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

If you have any questions concerning this letter please call Mr. Robert Young at (703) 557-3966.

Sincerely yours,


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

Enclosure

2 of 3

DEGERM PLUS

DISINFECTANT

FOR SEWAGE TREATMENT PLANTS

A broad spectrum ~~and~~ disinfectant designed for treatment of environmental surfaces in the waste treatment industry.

LONG LASTING ECONOMICAL NO RINSING NEEDED COLD WATER DILUTABLE

DEGERM PLUS DISINFECTANT, a broad spectrum ~~and~~ disinfectant, is effective against a broad range of both gram positive and gram negative bacteria, fungi on environmental surfaces. DEGERM PLUS DISINFECTANT is effective against many potential disease-causing organisms found on environmental surfaces in a sewage treatment plant. DEGERM PLUS DISINFECTANT is used for washing down the floors, laboratory desks, lockers, walls, floors, bathroom tile, tubs, sinks. No rinsing is necessary, which saves time and inhibits the growth of many bacteria. In the use dilution, DEGERM PLUS DISINFECTANT is not corrosive and non-irritating to skin and non-staining to metals. For heavy soil or organic matter, a pre-cleaning step is required. SP 164 All Purpose Cleaner is recommended. Rinse empty container thoroughly with water and discard it.

ACTIVE INGREDIENTS:

Alkyl (50% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈) Dimethyl benzyl ammonium chloride 2.25%
Alkyl (50% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chloride 2.25%

INERT INGREDIENTS:

100.00%

DIRECTIONS: For disinfection of equipment, walls, floors, laboratory rooms, lockers, bathroom tile, tubs, sinks, laboratory desks, use 2 ounces DEGERM PLUS DISINFECTANT to 1 gallon of water (700 P.P.M. Active Quaternary) preferably hot, and wash down walls with a stiff brush. Laboratory benches are sponged down and floors are thoroughly mopped with DEGERM PLUS DISINFECTANT. Work shoes may be swabbed, and shower floors and walls may be disinfected by the use of DEGERM PLUS DISINFECTANT.

Effective against a broad range of both gram positive and gram negative bacteria, fungi, on environmental surfaces including such organisms as:

SALMONELLA CHOLERAESUS STAPHYLOCOCCUS AUREUS
PSEUDOMONAS AERUGINOSA TRICHOPHYTON INTERDIGITALE

Danger ~~Keep out of the reach of children. May cause eye damage or skin irritation. Do not get in eyes on skin or on clothing. Harmful if swallowed. Avoid contamination of food.~~

FIRST AID: In case of contact with skin or in eyes, immediately flush with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink raw egg white, gelatine solution. Call a physician immediately.

Made by:
Sunshine Chemical Corp.
Commack, N.Y.

EPA NO. 41260-33

EPA Est. No. 41260-Ny-01

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