

MAR 23 1989

Robert Langer Company, Inc.
P.O. Box 762
Stony Brook, NY 11790

Attention: Johnathan Langer

Gentlemen:

Subject: DSD-108
EPA Registration No. 8435-3
Your Submission Dated December 29, 1987
EPA Received Date January 7, 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:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Delete the word "milk."
 - b. In the "Note to Physician" section, delete the statement "Measures against circulatory . . . may be needed."
 - c. On the center panel, delete the statement "Only For Sale To, Use, And Storage By Service Persons."
 - d. Delete from the Container and Pesticide Disposal Instructions the statement "or bury in a safe place."
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

50296;I;Leavy;LL-17;KEMCO;3/15/89;4/25/89;rw;vo;sg;de;VO;CT

CONCURRENCES

| SYMBOL | SURNAME | DATE | | | | | |
|--------|---------|------|--|--|--|--|--|
| | | | | | | | |

2/c

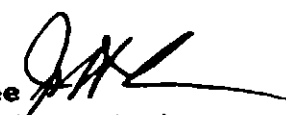
2

-2-

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

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

Sincerely yours,

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7504C)

(
Enclosure
(

BEST AVAILABLE COPY

ACCEPTED
with COMMENT
in EPA Letter

1975 2

Use only for
Fungicide and R
recommended for
registered under

54



DSD-10%
Institutional and Industrial
Disinfectant—Sanitizer—Virucide*

ROBERT LAN
P.O. Box 76
Stony Brook



DIRECTIONS



SPECIFICATIONS



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

Apply DSD-10% with a cloth, mop, or hand sprayer. When applied with a mechanical spray device, it must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily when the use is continuous. Use as directed.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions

For disinfecting floors, walls, partitions, bathing areas, galleys, bed frames, tables, chairs, garbage cans and other hard surfaces, add 3.0 oz. DSD-10% to 5 gallons water. Apply to previously cleaned surfaces.

At this use level, DSD-10% is effective against *Pseudomonas aeruginosa*.

Disinfectant in Institutions, Industry and Schools

For disinfecting floors, walls, partitions, bathing areas, galleys, bed frames, tables, chairs, garbage cans, bathroom fixtures and other hard surfaces, add 3.0 oz. DSD-10% to 5 gallons of water. Apply to previously cleaned hard surfaces.

At 3 to 5 gallon use level, DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

Sanitizing of Food Processing Equipment and other Hard Surfaces in Food Contact Locations

For sanitizing food processing equipment, food contact surfaces, tables, overhead glasses, shelves, counters, refrigerators, storage and stock equipment and other hard surfaces. **No Potable water rinse is required.**

Wash and rinse as usual through regular application of DSD-10% to 5 gallons of water. 2% solution. Surfaces should remain wet for at least one minute followed by adequate rinsing and drying. Fresh solution should be prepared daily when use is continuous. For intermittent application, use solution may not be needed for sanitizing applications.

Apply to floors, partitions, galleys and storage areas as well as equipment and other stationary hard surfaces. Use to disinfect in the hard surfaces. **No Potable water rinse is required.**

For use on overhead glasses, cooking utensils and other food contact surfaces, sanitizing equipment can be sanitized by immersing in a 2% solution for 10 minutes. **No Potable water rinse is required.**

PRECAUTIONARY STATEMENTS

Hazard to Fish and Aquatic Animals

DANGER

Keep out of Reach of Children. Causes severe eye and skin irritation. Contact with eyes should be followed immediately with copious amounts of water. Wash eyes thoroughly and seek medical attention. Avoid contact with clothing. Remove and wash contaminated clothing.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. For eyes, use a solution. Remove and wash contaminated clothing. For skin, use a solution. Wash thoroughly with soap and water. If irritation persists, consult a physician.

NOTE TO PHYSICIAN

Probable mucous membrane irritation at the use of gaseous fumes. Measures against mild to moderate respiratory distress and other symptoms may be needed.

DSD-10% is a potent broad spectrum disinfectant, sanitizer and virucide which is effective against most pathogenic organisms.

Phenol Coefficients A.O.A.C. Method

Staphylococcus aureus 31

Salmonella typhimurium 50

ACTIVE INGREDIENTS

n-Amyl Alcohol, 30.0%; Ethyl Alcohol, 10.0%; Formaldehyde, 5.0%; and Methyl Isopropyl Alcohol, 55.0%

n-Amyl Alcohol, 30.0%; Ethyl Alcohol, 10.0%; Formaldehyde, 5.0%; and Methyl Isopropyl Alcohol, 55.0%

INERT INGREDIENTS

Water, 90.0%; n-Propyl Alcohol, 5.0%; and Methyl Isopropyl Alcohol, 5.0%

ONLY FOR SALE TO USE AND STORAGE BY SERVICE PERSONS

DANGER

KEEP OUT OF REACH OF CHILDREN

DSD-10% is a potent broad spectrum disinfectant, sanitizer and virucide which is effective against most pathogenic organisms.

DSD-10% is effective against *Staphylococcus aureus* and *Pseudomonas aeruginosa*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.

DSD-10% is effective against *Staphylococcus aureus* and *Salmonella typhimurium*.