

18 OCT 1984

The Southland Corporation
Chemical Division
DBA Southland Food Labs
2841 Pierce Street
Dallas, TX 75233

Attention: Amy Wingrove
Technical Manager

Gentlemen:

Subject: RY-Q-75
EPA Registration No. 9129-21
Your Application Dated September 7, 1984

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

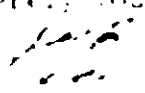
- a. The words, "ACTIVE INGREDIENTS(S)" and "INERT INGREDIENT(S)," must be printed in type of the same size and be given equal prominence.
- b. Indicate the major areas in which the product is recommended for use. Refer to your last accepted label for acceptable areas, e.g., For use in Institutional, Industrial, School, Dairy, and Restaurants.

[illegible]

release for shipment of the product under the limited label
except for the limited label.

Your release for shipment of the product under the limited label
constitutes acceptance of these conditions.

A stamped copy of the label has been sent to your office.

Sincerely,


John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-7670)

Enclosure

DCR:Lee:IGF:Kendrick:898-1170:10-11-P4:56-110-13/84

DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with skin. Contact with skin causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wash eyes with water. Shield and flush eyes after handling. Harmful if swallowed. Do not breathe spray mist. Avoid contact with food.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

RECYCLING PROGRAMS PROHIBITED.

DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL. Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to federal or approved state procedures under subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL. Triple rinse or equivalent. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration, if allowed by state and local authorities.

GENERAL. Consult Federal, State or Local Disposal Authorities for approved alternative procedures.

Sanitizer

Active Ingredients:

Octyl, Decyl, Dimethylammonium

DiDecyl, Dimethylammonium

DiOctyl, Dimethylammonium

Alkyl (C₁₂, 50% C₁₂, 40% C₁₂)

Inert Ingredients

KEEP

SEE

In case of contact, immediately flush eyes and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of water. Avoid alcohol. Call a physician.

NOTE TO PHYSICIAN. Probable mucous membrane irritation, respiratory depression, and other effects.

SEE LEFT PANEL FOR

EPA Registration No. 9129-21 EP

FOR SALE FOR USE AN

THE SOUTH LA

2841P

HY-Q-75

Sanitizer-Deodorizer with Organic Soil Tolerance

Active Ingredients:

1,1,1-Trichloro-2,2,2-trifluoroethane	2.250%
2,2,2-Trichloro-1,1,1-trifluoroethane	1.125%
2,2,2-Trichloro-1,1,1-trifluoroethane	1.125%
2,2,2-Trichloro-1,1,1-trifluoroethane	3.000%
Inert Ingredients	92.500%

100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes of skin with plenty of water for at least 15 minutes. For eyes, call physician. Remove and wash contaminated clothing before reuse.

Swallowing: Drink plenty of water. Do not induce vomiting. If these are not available, drink large quantities of water. Avoid food. Call physician immediately.

NOTE TO PHYSICIAN: Probable mild local damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 9129-21 EPA Establishment No. 9129-TX-1 NET CONTENTS 1 U.S. Gallon (3.8 Liters)

FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY

MANUFACTURED BY
THE SOUTHLAND CORPORATION, CHEMICAL DIVISION
2841 PIERCE STREET, DALLAS, TEXAS 75233

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Use HY-Q-75 to sanitize food processing equipment, dairy equipment, food utensils, dishes, sinks, countertops, refrigerated storage and display equipment, and other hard non-porous surfaces. No pre-cleaning is required.

CLEANING AND SANITIZING

1. Equipment and utensils shall be thoroughly flushed or scraped, and when necessary, presoaked to remove soil. Thoroughly wash equipment and utensils in a hot detergent solution. Rinse utensils and clean water.
2. To sanitize, immerse equipment and utensils in a solution of 1 oz. HY-Q-75 in 4 gallons of water for 15 seconds at a temperature of 75°F. Follow with adequate draining and air drying. Fresh solution is required when the use solution becomes visibly dirty. Use solutions may not be reused for spray sanitizing applications.
3. For equipment and utensils too large to sanitize by immersion, apply a 1 oz. HY-Q-75 in 2 gallons of water by spraying or swabbing until thoroughly wetted. Surfaces should remain wet for at least one minute, drain and air dry. Do not rinse.

HY-Q-75 meets the requirements of 21 CFR 178.101c.

At 1 oz. 4 gallons HY-Q-75 solution fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance of the U.S. Public Health Service in waters up to 500 ppm of hardness calculated as calcium carbonate. The AOAC Germicidal and Detergent Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

ACCEPTED
with COMMENTS
in EPA Letter dated

OCT 18 1984

For the use of this product in the United States, it is recommended that the product be registered with the EPA. Registered under EPA Reg. No. 9129-21.

Y-Q-75

er with Organic Soil Tolerance

le	2 250%
	1 125%
	1 125%
lethyl benzyl ammonium chloride	3 000%
	92 500%
	100 000%

F REACH OF CHILDREN

DANGER

of Practical Treatment

ly, if water for at least 15 minutes. For eyes, call physician. Remove

egg of this agent in solution, or if these are not available, drink large

may contraindicate the use of gastric lavage. Measures against circula-

ONAL PRECAUTIONARY STATEMENTS

ent No. 9129-TX-1 NET CONTENTS 1 U.S. Gallon (3.8 Liters)

AGE BY MAINTENANCE PERSONNEL ONLY

MANUFACTURED BY
PROLATION CHEMICAL DIVISION
REF. DALLAS, TEXAS 75233

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

Use HY-Q-75 to sanitize food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. No potable water is required.

CLEANING AND SANITIZING

1. Equipment and utensils shall be thoroughly flushed or scraped and when necessary pre-soaked to remove gross food particles and soil. Thoroughly wash equipment and utensils in a hot detergent solution. Rinse utensils and equipment thoroughly with clean water.
2. To sanitize immerse equipment and utensils in a solution of 1 oz. HY-Q-75 in 4 gallons of water. Immerse for at least 60 seconds at a temperature of 75°F. Follow with adequate draining and air drying. Fresh solution should be prepared daily or when the use solution becomes visibly dirty. Use solution may not be reused for spray sanitizing applications. No potable water rinse is required.
3. For equipment and utensils too large to sanitize by immersing, apply at least 1/2 oz. of water solution per sq. ft. by spraying or swabbing until thoroughly wetted. Surfaces should remain wet for at least one minute. Allow sanitized surfaces to drain and air dry. Do not rinse.

HY-Q-75 meets the requirements of 21 CFR 178.1010.

At 1 oz./4 gallons, HY-Q-75 solution fulfills the criteria of Appendix F, "The Grade A" Pasteurized Milk Ordinance, in the recommendations of the U.S. Public Health Service, in waters up to 600 ppm of hardness calculated as CaCO₃ when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 18 1984

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

9129-21