

28 MAY 1985

Private Label Chemicals, Inc.
601 Second Street SE.
Minneapolis, MN 55414-2106

BEST AVAILABLE COPY

Attention: Sylvia Vangrasstek
Vice President

Gentlemen:

Subject: Markaside
EPA Registration No. 18035-21
Your Application Dated February 27, 1985

The amendment referred to above, submitted in connection with registration under FIFKA, 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 statement: General Classification.
 - b. Delete the statement:

this product meets the requirements of 21 CFR 178.1010.

- c. Refer to PR Notice 83-3 for acceptable "Pesticide Disposal" statements.

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.

Sincerely yours,

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

| Enclosure | | CONCURRENCES | | | | | |
|-----------|--|--------------|--|--|--|--|--|
| SYMBOL | RD/DIS:JOB:91153:Lee:RD:85/31:KendrickCo:898-1270:5/28/85:Del:6/3/85:DKL | | | | | | |
| CURR/PL | | | | | | | |
| DATE | | | | | | | |

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations. For sanitizing 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 rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. of this product to 4 gallons of water (150 ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechanical spray device. No Potable water rinse is required.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz / 4 gallon solution of this product. No Potable water rinse is required.

At 1 oz / 4 gallons this product fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U.S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCO₃ when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against Escherichia coli and Staphylococcus aureus.

The udders, flanks and teats of dairy cows can be sanitized by washing with a solution of 1 oz. of this product in 4 gallons of warm water. No Potable water rinse is required. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

Precautionary Statements

Hazards to Humans and domestic animals.

DANGER

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Do not breathe spray mist. Avoid contamination of food.

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

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.

EPA Registration No. 18035-21
 EPA Establishment No. 18035-MN-1
 Net Contents 1 U.S. Gallon

MARKASIDE

**Disinfectant-Sanitizer
 Fungicide-Virucide*-Deodorizer
 with Organic Soil Tolerance
 for Hospital, Institutional**

Industrial, School, Dairy and Other Farm Use

Active Ingredients

| | |
|--|--------|
| Octyl decyl dimethyl ammonium chloride | 22 |
| Didecyl dimethyl ammonium chloride | 11 |
| Dioctyl dimethyl ammonium chloride | 11 |
| Alkyl (C ₁₂ , 50% C ₁₄ , 40% C ₁₆ , 10%) dimethyl benzyl ammonium chloride | 3.00 |
| Inert Ingredients | 92.50 |
| | 100.00 |

**KEEP OUT OF REACH OF CHILDREN
 DANGER**

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 promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call physician immediately.

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

**ACCEPTED
 with COMMENTS
 to EPA Letter Dated:**

MAY 28 1985

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

18035-21

**SEE LEFT PANEL FOR ADDITIONAL
 PRECAUTIONARY STATEMENTS**

**MANUFACTURED BY:
 PRIVATE LABEL CHEMICALS, INC.
 601 SECOND STREET S.E.
 MINNEAPOLIS, MN 55414-2108
 PHONE: (612) 378-1755**

**FOR SALE FOR USE AND STORAGE
 BY MAINTENANCE PERSONNEL ONLY**

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