

10807-106

11-18-2003

1/4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 18 2003

Ms. Susan Watson
Regulatory Manager
Amrep, Inc.
990 Industrial Park Drive
Marietta, GA 30062

Subject: Misty Quat-22
EPA Registration No. 10807-106
Application Date: 08/13/03
Receipt Date: 08/20/03

Dear Ms. Watson:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable:

Response to PR Notice 2001-1

LABEL COMMENTS

Expand the "Food Processing Equipment" directions by adding the following: Equipment and utensils should be thoroughly preflushed or prescraped and when necessary presoaked to remove gross food particles and soil. Then thoroughly wash or flush objects with a good detergent or compatible cleaner followed by a potable water rinse before application of the sanitizing solution.

Add the following statement to the label: This product should not be used on glass, eating utensils, inner surfaces or appliances.

GENERAL COMMENTS

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

CONCURRENCES							
SYMBOL	175106						
SURNAME	S. Jones						
DATE	11/18/03						

Should you have any questions or comments concerning this letter, please contact Zenobia Jones at (703) 308-6198.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7510C)



Quat 22

- **Cleans, Disinfects, Deodorizes**
- **Quat Based • Anti-Bacterial, Anti-Fungal**
- **Concentrated • Wintergreen Fragrance**

ACTIVE INGREDIENTS	
Sodium metasilicate	3.0%
n-Alkyl (50% C14, 40% C12, 10% C16,) dimethyl benzyl ammonium chloride	1.5%
INERT INGREDIENTS	95.5%
TOTAL:	100.0%

B00251

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID STATEMENT: IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Use only as directed. See added cautions on side panel.

NET CONTENTS 1 GALLON (3.8 LITERS)

B00251-LABL(07-03p) 10807-100.pmd 1

11/8/2008, 4:04 PM

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 18 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 10807-100

1 OF 2

h/c

OMAT-22

GENERAL INFORMATION: This product is an effective antibacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed it will disinfect hard surfaces such as floors, walls, countertops and furniture. It may be relied upon to deodorize bathroom areas, garbage pails, food storage areas, kennel areas and other areas where obnoxious odors may develop. This product may be used as a general purpose antibacterial antifungal detergent in homes, schools, restaurants, hospitals, nursing homes, public rooms, food processing plants and in other places where efficient cleaning and antimicrobial action is desired.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER: Corrosive. Harmful if swallowed. May cause eye damage or skin irritation. Avoid contact of product with eyes or skin. Avoid contamination of food. In food processing or handling facilities, all surfaces, equipment and utensils must be removed, covered, or thoroughly rinsed prior to reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms. Do not contaminate water by the cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For Cleaning: Lightly Soiled Areas-Surfaces to be cleaned should be mopped or brushed with a solution containing 3 ounces of product per gallon of water. Rinse cleaned area with fresh water. Heavily Soiled Areas-Mop or brush soiled surface with a solution containing 5-6 ounces of product per gallon of water. Rinse cleaned surface with fresh water.

General Purpose Disinfection: To disinfect walls, floors, and other hard surfaces in homes, schools, restaurants, rest rooms and other public areas, mop or brush surface to be treated with a solution containing 3 1/2 ounces of product per gallon of water. Surfaces that are heavily soiled should be cleaned with 2 ounces of product per gallon of water and then disinfected. Those surfaces which may later come in contact with food must be rinsed with clear water of drinking quality. To disinfect locker rooms, shower stalls, walkways around pools and other areas against

pathogenic fungi, mop area with a solution containing 2 ounces per gallon of water. This solution will destroy Trichophyton interdigitale, a causative agent of athlete's foot.

Hospital Disinfection: To disinfect walls, floors, furniture and other hard surfaces in hospitals and nursing homes, mop or brush to thoroughly wet for at least 10 minutes, surfaces to be treated with a solution containing 5 1/2 ounces of product per gallon of water. Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces of product per gallon of water, and then rinsed with a fresh solution containing 2 ounces of product per gallon of water before disinfecting.

Food Processing Equipment: To sanitize walls, floors and equipment in food processing plants, first clean thoroughly with a solution containing 3 ounces of product per gallon of water. If surface is heavily soiled use product at a rate of 5-6 ounces per gallon to insure thorough cleaning. Sanitize cleaned surface with a rinse solution containing 1 1/2 ounces of product per 1 gallon of water. For this type of use a terminal rinse of potable water is required.

Deodorization: To deodorize surfaces during cleaning, mop or brush surfaces with a solution containing 7 ounces of product per gallon of water.

STORAGE & DISPOSAL: STORAGE: Do not expose product to temperature extremes. Store product in original shipping container in a locked storage area. Keep container closed when not in use. Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. In the event of a spill or leak, contain product with a dry absorbent and dispose of in accordance with state or local regulations. Wear protective clothing during cleanup procedures. CONTAINER DISPOSAL: IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

0703p

EPA REG. NO. 10807-106 EPA EST. NO. 10807-TX-1

HMS RATING: Health-2; Flammability-0; Reactivity-0; Personal Protection-B.

MADE IN U.S.A. BY:

amrep
990 Industrial Park Drive
Marietta, Georgia 30062

NOTE: Areas highlighted in blue are per PR Notice 2001-1 and 2001-6.
tlquids\B0251-LABL(07-03p).doc as of 07/28/03

2 OF 2

7/17