

SEP 25 1987

Momar Incorporated
1830 Ellsworth Industrial Drive NW.
Atlanta, GA 30318

Attention: Gerald Grossblatt

Subject: Q-22
EPA Registration No. 1553-130
Your Amendment Resubmission Dated September 16, 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 make the following label revisions:

1. Under the Sanitization Use Directions change the phrase "NO POTABLE WATER RINSE required" to read "Let all surfaces air dry".
2. The mildewstat dilution (in the left panel) should be as on the last accepted label, viz,
4.5 ounces of MOMARQ22 per gallon of water.
3. In the left panel first paragraph Precautionary Statement:
 - a. The correct sentence is "Do not get in eyes, on skin or clothing."
 - b. The complete sentence is "Harmful or Fatal If Swallowed."
4. In the left panel second paragraph Precautionary Statements add the words "promptly" and "immediately" to the sentence If Swallowed - Drink promptly large quantities of milk, egg whites, gelatin solution or, if these are not available drink large quantities of water. call a physician immediately.
5. Delete the statement "FOR COMMERCIAL AND INDUSTRIAL USE ONLY, OR FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS."

The Agency has received notification from the Food and Drug Administration that Tetrapotassium pyrophosphate which does not appear on the GRAS List is interchangeable with Tetrasodium pyrophosphate which does appear on the GRAS Lists. Therefore, all ingredients in your product are now cleared for use on food contact surfaces.

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Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec (6)e. 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)

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 25 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
1553-130

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. MOMAR Q-22 detergent/disinfectant has been designed specifically for hospitals, offices, motels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION - To disinfect hard inanimate surfaces (such as walls and floors) apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

DILUTION RATES - General Disinfection - add 4.5 ounces MOMAR Q-22 per gallon of water. Hospital Disinfection - add 6 ounces MOMAR Q-22 per gallon.

To disinfect toilet bowls, flush toilet, add 1 ounce MOMAR Q-22 detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDEWSTAT - To control mold and mildew on hard non-porous surfaces (such as floors, walls, table tops) add 1 ounce MOMAR Q-22 per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZATION - To sanitize previously cleaned and rinsed non-porous food contact surface, prepare 200 ppm active quaternary MOMAR Q-22 solution by adding 8 ounces MOMAR Q-22 to 5 gallons of water. To sanitize immobile items (such as tanks, chopping blocks, counter tops) flood the area with 200 ppm MOMAR Q-22 solution or apply with a cloth or sponge making sure to wet all surfaces completely for at least 60 seconds. **NO POTABLE WATER RINSE** required. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils) immerse in 200 ppm MOMAR Q-22 solution for at least 60 seconds making sure to immerse completely. Remove and then let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

Q-22

DETERGENT/DISINFECTANT

Cleaner
Detergent
Deodorizer,
Sanitizer
Mildewstat (on hard inanimate surfaces)

Disinfectant
Fungicide
Pathogenicide

ACTIVE INGREDIENTS
n-Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈) dimethyl benzyl ammonium
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chlorides

INERT INGREDIENTS

EPA Reg. No. 1553-130
EPA Est. No. 1553-GA-1

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY
PRACTICAL TREATMENT STATEMENTS.
FOR COMMERCIAL AND INDUSTRIAL USE ONLY, OR FOR SERVICE PERSONS.
AND STORAGE BY SERVICE PERSONS.

Manufactured by
MOMAR
INCORPORATED

1830 Ellsworth Industrial Dr.
Atlanta, Georgia 30318

Providing products of Momar Research in
the U.S., Canada, Europe, Africa and the Far East

Net Contents:

PRECAUTIONARY STATEMENTS
Hazard to Human and Domestic Animals

DANGER

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN

Probably mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.