

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (73-787) WASHINGTON, DC 20460	EPA REGISTRATION NO. 9152-17	DATE OF ISSUANCE FEB 27 1991
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Bio-Quat	

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREГИSTRATION  
 (Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Morgan Gallacher, Inc.  
 Main Office  
 4620 Gevelin Street  
 Oxnard, CA 93021

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

1172 sec. (c)(7)(C) provides that you:

1. Submit a (1) copy of all new labeling for registration or reregistration of your product under FIFRA sec. 2(c)(2) when the Agency requires all registrants of similar products to submit such labels.

2. Do not disseminate information that is false, misleading, or untrue.

3. Do not disseminate (5) copies of your final label to the public until you have released the product for sale. Refer to the A-9 procedure for further information on final label release.

If the conditions are met, the registration will be subject to cancellation in accordance with FIFRA sec. 2(c)(2). Your release for sale of the product constitutes acceptance of these conditions.

Signature of Approving Official

*Mr. [Signature]*

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

Registration Program, Room  
 6000, Washington, DC 20460

SIGNATURE OF APPROVING OFFICIAL

DATE

G-L/B100

### DIRECTIONS FOR USE

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

BIO-QUAT solution has been designed specifically for hospitals, food processing plants, dairies, restaurants, bars, and other institutions where disinfection and sanitization is of prime importance.

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

**DILUTION RATES**-General Disinfection - add 3 ounces per 10 gallons of water. Hospital Disinfection - add 3 1/4 ounces per 10 gallons of water.

For disinfection of previously cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments into solution containing 1 1/4 ounces BIO-QUAT per 2 gallons of water for 10 minutes.

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

**DEODORIZER**-To deodorize, apply BIO-QUAT solution as indicated under the heading "General Disinfection" above.

**MILDEWSTAT**-To control mildew and mold on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops), add 3 ounces BIO-QUAT solution per 2 gallons 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 appears.

**SANITIZATION**-To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary solution by adding 1 ounce BIO-QUAT to 8 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm BIO-QUAT solution for at least 1 minute making sure to wet all surfaces completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm BIO-QUAT solution for at least 1 minute making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

### PRECAUTIONARY STATEMENTS Hazard to Humans and Domestic Animals **DANGER**

Keep Out Of Reach Of Children. Causes severe eye and skin damage. Do not get in eyes, on 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 large quantities of water. Call a physician.

### NOTE TO PHYSICIAN

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

# BIO-Q

## DISINFECTANT DEODORIZER

### ACTIVE INGREDIENTS

n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>)

dimethyl benzyl ammonium chlorides . . . . .

n-Alkyl (48% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl

ammonium chlorides . . . . .

INERT INGREDIENTS: . . . . .

EPA REG. NO.

EPA EST NO. 9

## KEEP OUT OF REACH

## DANGEROUS

See side panels for additional precautions

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