

For use on all types of equipment, dairy equipment, food processing equipment, glassware, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces.

For use on all types of equipment, dairy equipment, food processing equipment, glassware, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush. Wash glassware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1:254 gallon solution of Quat #12.

No Potable water need be required. At 1:254 gallons Quat #12 has a hard water tolerance of 100 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 Quat #12 in 4 gallons of water.

Use a fresh dose for each use. Avoid contamination of sanitizing solution by dirt and soil. Do not use used lower 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 or fatal if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

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

DO NOT DUMPING IS PROHIBITED.

DO NOT REUSE EMPTY CONTAINERS.

PESTICIDE DISPOSAL

NEVER REUSE OR RINSE THAT CANNOT BE USED OR REUSEFULLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURNED IN A SAFE PLACE AWAY FROM WATER.

CONTAINER DISPOSAL

REUSE OR REUSE (OR EQUIVALENT) AND DISPOSE IN AN APPROVED LANDFILL OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS OR BURY IN A SAFE PLACE.

GENERAL

DO NOT BURN. STATE OR LOCAL DISPOSAL REGULATIONS FOR APPROVED ALTERNATIVE PROCEEDURE OR LIMITED OPEN BURNING.

QUAT #12

Disinfectant-Sanitizer
Deodorizer for Hospital, Institutional,
Industrial, School, Dairy and Other
Farm Use

BEST DOCUMENT AVAILABLE

Active Ingredients

Alkyl (C₁₂, 50%; C₁₂, 40%; C₁₂, 10%) 10.0%
Dimethyl Benzyl Ammonium Chloride

Inert Ingredients

90.0%
100.0%

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 a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal 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.

EPA Establishment No.

Net Contents

6125-53
with COMMENTS
6125-53-101

AUG 23 1984

Manufactured by

BROWN CHEMICAL CO
30-14 97th PLACE
CAMDEN, N.Y. 11506

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide registered under EPA Reg. No. 6125-53

Directions for Use GENERAL CLASSIFICATION

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

Apply Quat #12 with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions

For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non porous surfaces.

Add 4.5 oz Quat #12 to 4 gallons water. Apply to previously cleaned hard surfaces with mop or cloth.

At this use level, Quat #12 is effective against *Pseudomonas aeruginosa*.

Disinfection in Institutions (i.e., Educational, Naval, Military, Industry and Schools)

For disinfecting floors, walls, bedframes, countertops, tables, chairs, garbage pails, bathroom fixtures and other hard surfaces.

Add 4.5 oz Quat #12 to 4 gallons water. Apply to previously cleaned hard surfaces with mop or cloth.

At 4.5 oz per gallon Quat #12 is effective against *Staphylococcus aureus* and *Salmonella enteritidis*.

Disinfection of Barber Tools

Pre-treated barber tools (such as combs, brushes, razors and scissors) can be disinfected by immersing in a 6 oz/gallon solution of Quat #12.

Disinfection of Poultry Equipment, Animal Quarters and Kennels

Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by using a solution of 4.5 oz Quat #12 per gallon of water. Apply with a mop, cloth or brush. Small utensils should be immersed in this solution.

Prior to disinfection of poultry, other animal and other feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed set or dried.

All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (M7H-367) WASHINGTON, D.C. 20460		EPA REGISTRATION NO.	DATE OF ISSUANCE AUG 23 1984
NOTICE OF PESTICIDE: ☐ REGISTRATION ☐ REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>		TERM OF ISSUANCE	
NAME AND ADDRESS OF REGISTRANT (include ZIP code)		NAME OF PESTICIDE PRODUCT	
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.			
BEST DOCUMENT AVAILABLE			
☒ ATTACHMENT IS APPLICABLE		SIGNATURE OF APPROVING OFFICIAL	
DATE		DATE	

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

6/25-53

-2-

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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 constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

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

Enclosure

BEST DOCUMENT AVAILABLE

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 23 1984

Bixon Chemical Co.
50-19 97th Place
Corona, NY 11368

Attention: Allen Winik
Purchasing Agent

Gentlemen:

Subject: Q121 #12
EPA Registration No. 6125-53 (formerly 6125-52)

It has been brought to our attention that an incorrect registration number has been assigned to your registered product. We have enclosed a corrected EPA Notice of Registration and stamped labels to supercede those dated July 13, 1984. Please forward the previous incorrect original Notice of Registration to our office.

We regret the error on our part and any inconvenience this may have caused you.

Sincerely yours,

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

Enclosure

BEST DOCUMENT AVAILABLE

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY
GPO : 1983 O - 403-201