



# STER-BAC

Formula KQ-12

EPA Reg. No. 1677-43AA

**ACTIVE INGREDIENTS:**

(42% 100% C<sub>12</sub>, 40% C<sub>12</sub>, 10% C<sub>12</sub>)  
Quaternary Ammonium Chloride

**INERT INGREDIENTS**

TOTAL

10.0%  
90.0%  
100.0%

## DANGER:

Severe eye irritant. May cause eye and skin damage. Do not get in eyes or on skin. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

### FIRST AID

In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. Then get medical attention promptly. In case of skin contact, flush skin with plenty of water for at least 15 minutes. Remove and wash contaminated clothing before re-use. If swallowed, do not induce vomiting, drink large quantities of water and get medical attention immediately.

Rinse empty container thoroughly with water and discard it. Do not reuse container.

## KEEP OUT OF REACH OF CHILDREN

See side panel for First Aid and additional precautionary labeling

EPA Est. No. 1677-IL-2 **NET CONTENTS: 4-1 GALS.**

9011/0300/0874

PRINTED IN USA

## LOCAL AND STATE REGULATIONS

Where local or state regulations are in effect concerning quaternary compounds, consult them for recommended dilutions and procedures.

STER-BAC, KQ-12, fulfills the criteria of Appendix F of the Grade 'A' Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service in waters up to 550 ppm of hardness calculated as CaCO<sub>3</sub>, when tested by the A.O.A.C. Germicidal and Detergent Sanitizers Official Method.

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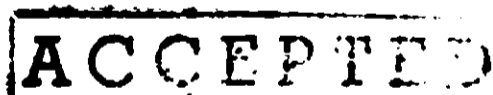
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APR 21 1975



SEP 17 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this pesticide EPA Reg. No. 1677-43 registered under 1677-43

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## QUATERNARY AMMONIUM SANITIZER

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Inert Ingredients 90.0%  
Total 100.0%

**DANGER**  
KEEP OUT OF REACH OF CHILDREN

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NET CONTENTS: 1 GAL. LIQ.

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9010/0300/0874

## DIRECTIONS FOR USE

### DEODORIZING

After cleaning, deodorize waste containers and inaccessible areas in food processing plants with 1 oz. Ster-Bac KQ-12 to 1 gallon of water (800 ppm). Flush surfaces thoroughly or apply by mopping or sponging onto the surface.

### DISINFECTING

Disinfect previously cleaned hard surfaces such as walls, floors, woodwork, sinks, bathroom fixtures, with 1 oz. of Ster-Bac KQ-12 to 2 gallons of water (400 ppm). For disinfecting previously cleaned porous surfaces such as ceiling board, chopping blocks, pallets, rubber conveyor belts, in meat, poultry and other food processing operations use 1 oz. Ster-Bac KQ-12 to 1 gallon of water (800 ppm). Flush surfaces thoroughly. Food contact surfaces which are disinfected, must be thoroughly rinsed with potable water prior to re-use.

### SANITIZING

For sanitization of equipment in food processing plants, clean and rinse equipment thoroughly. Then rinse equipment with sanitizing solution of 1 oz. Ster-Bac KQ-12 to 4 gallons of water. Allow equipment to air dry.

### GUARANTEED PHENOL COEFFICIENT AT 20° C.

Staphylococcus aureus ..... 75  
Salmonella typhosa ..... 50



42531

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## QUATERNARY AMMONIUM SANITIZER

**ACTIVE INGREDIENTS:**

(n-Alkyl [50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>] dimethyl benzyl ammonium chloride)..... 10.0%

**INERT INGREDIENTS**..... 90.0%

**TOTAL**..... 100.0%

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EPA Est. No. 1677-IL-2 **NET CONTENTS: 4-1 GALS.**

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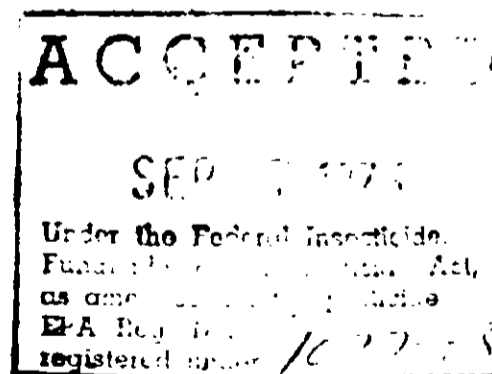
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Manufactured by Economics Laboratory, Inc., Klenzade Products Division, St. Paul, Minnesota 55102



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