

ACCEPTED  
 July 16, 1973  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND ROENTGENIC ACT  
 FOR ECONOMIC POISON REGISTRATION  
 NO. 43447-5  
 SUBJECT  
 TO ATTACHED COMMENTS.

The standard CLENESCO A-Q solution containing 200 ppm of quaternary ammonium chloride is prepared with one fluid ounce of CLENESCO A-Q to 7½ quarts of water.

A standard use solution of CLENESCO A-Q containing 200 parts per million quaternary ammonium chloride will reduce the bacterial count by 99.999% in waters up to 700 parts per million hardness. This product 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 700 parts per million hardness, calculated as CaCO<sub>3</sub> when tested by method given in Official Methods of Analysis of the A.O.A.C., 9th Edition.

RINSE EMPTY CONTAINER THOROUGHLY WITH WATER.  
 DO NOT RE-USE. DISCARD IT.

**NOTICE:** Stauffer Chemical Company makes no warranty express or implied including the warranties of merchantability and/or fitness for any particular purpose concerning this material, except those which are contained on Stauffer's label.

ONE GALLON NET



CLENESCO®

**A-Q** CLEANER  
 DEGREASER  
 DISINFECTANT  
 No. 476-2128

**ACTIVE INGREDIENTS:**

n-Alkyl (68% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>8</sub> to C <sub>14</sub> )	
dimethyl benzyl ammonium chlorides	25%
n-Alkyl (58% C <sub>12</sub> , 30% C <sub>14</sub> , 17% C <sub>16</sub> , 3% C <sub>14</sub> )	
dimethyl ethylbenzyl ammonium chlorides	25%
Phosphoric Acid	39.9%
<b>INERT INGREDIENTS*</b>	<b>85.0%</b>
	<b>100.0%</b>

\*Active as cleaning agents.

**WARNING!** Keep Out of Reach of Children  
 CAUSES SKIN AND EYE IRRITATION.  
 HARMFUL IF SWALLOWED.

Avoid contact with skin and eyes. In case of contact, flush skin or eyes with plenty of water for at least 15 minutes. For eyes get medical attention.

**STAUFFER CHEMICAL COMPANY**  
 INDUSTRIAL CHEMICAL DIVISION  
 WESTPORT, CT 06880



CLENESCO®

# A-Q CLEANER SANITIZER

EPA Reg. No. 476-2128

### ACTIVE INGREDIENTS

n-Alkyl (68% C <sub>14</sub> , 30% C <sub>10</sub> , 5% C <sub>12</sub> , 5% C <sub>8</sub> to C <sub>16</sub> ) dimethyl benzyl ammonium chlorides	2.5%
n-Alkyl (58% C <sub>12</sub> , 38% C <sub>14</sub> , 17% C <sub>16</sub> , 3% C <sub>18</sub> ) dimethyl ethylbenzyl ammonium chlorides	2.5%
Phosphoric Acid	30.0%
<b>INERT INGREDIENTS*</b>	<b>65.0%</b>
	<b>100.0%</b>

\*Active as cleaning agents.

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### HOW TO USE CLENESCO A-Q ON THE FARM MILKING MACHINES AND HOSES

1. Just before milking re-assemble cleaned milker and draw Standard CLENESCO A-Q Solution through it, allowing contact time of 1 minute at 75°F. or higher. Allow equipment to drain prior to beginning of milking operation.
2. Save 1/3 of this solution for rinsing after milking.
3. Immediately after milking, draw clear water through milkers to remove milk film. Continue until water runs clear.
4. Add warm water to the 1/3 used Standard CLENESCO A-Q Solution from Step No. 2 and draw this solution through milkers to remove residual milk.
5. Dismantle and brush all parts in a Standard CLENESCO A-Q Solution at 110°-120°F.
6. Rinse in second tank, using clear water. Store dry to protect all milk-contact surfaces.

### FARM UTENSILS — PAILS, STRAINERS

1. Rinse with cold tap water immediately after use.
2. Dismantle if assembled. Brush all surfaces with warm (110°-120° F.) Standard CLENESCO A-Q Solution. Rinse with clear water.
3. Store to protect all milk contact surfaces.
4. Just before use, rinse all surfaces with a fresh 200 ppm of quaternary ammonium chloride at 75°F. or higher, allowing 1 minute contact time. Allow equipment to drain prior to beginning of milking operation.

### COWS' UDDERS

1. Saturate a large clean cloth or paper towel with warm Standard CLENESCO A-Q Solution. Use this saturated cloth to wash udders and teats.
2. Wring cloth or paper towel dry. Use it to wipe excess solution from udders.
3. Use a clean towel for EACH ANIMAL. NEVER re-use towel or dip used towel back into solution. ALWAYS use freshly prepared solution and non-corrodible utensils.

The formula for this product contains no more than 9.48% phosphorus as phosphates.

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