

Mfd. by KLENZADE PRODUCTS, Div. of Economics Laboratory, Inc., Osborn Bldg., St. Paul, Minn. 55102



# Q-BAC®

Formula KDS-66

EPA Reg. No. 1677-46AA

## DETERGENT SANITIZER

**DANGER**  
KEEP OUT OF REACH  
OF CHILDREN

See side panel for additional  
precautionary labeling.

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 chloride	5.0%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> )	
dimethyl ethylbenzyl ammonium chlorides	5.0
Phosphoric Acid	30.0
INERT INGREDIENTS	60.0

100.0%

**NET CONTENTS: 1 U.S. GAL.**

### DIRECTIONS FOR SANITIZING DAIRY AND FOOD PLANT EQUIPMENT

For equipment, tanks, vats, and pails. After equipment has been cleaned and rinsed thoroughly, sanitize by immersion or by spraying with Klenzade Q-Bac at a concentration of one ounce to four gallons of water providing 200 ppm active quaternary. When used at this concentration, a final potable water rinse is not necessary — allow equipment to air dry.

CONTAINS 9.48% PHOSPHORUS  
0.664 GMS. PER GAL. OF AVERAGE  
RECOMMENDED USE CONCENTRATION

7382703-1-1

PRINTED IN U.S.A.

**NET CONTENTS: 55 GALLONS**

Use MIKRO-BAC for:

HOSPITALS

- Housekeeping Services
- Nursing Services
- \*Surgical and Obstetrical Suites
- Physical Therapy Depts.
- Autopsy Facilities

NURSING HOMES

SCHOOLS

\*Especially suitable for  
conductive floors

**WARNING:** May cause eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

**FIRST AID:** 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.

**RINSE EMPTY CONTAINERS THOROUGHLY  
WITH WATER BEFORE DISCARDING**

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

DO NOT MIX WITH ANYTHING BUT WATER

**PHENOLIC DETERGENT-DISINFECTANT**

**NEW**  
**Mikro-Bac**®

**DISINFECTS AS IT CLEANS IN ONE OPERATION**  
**STAPHYLOCIDAL-PSEUDOMONACIDAL-TUBERCULOCIDAL-FUNGICIDAL**

A broad spectrum germicide combined with a highly effective synthetic detergent system.  
Odorless in use-dilution. Especially suitable for use on conductive floors—non filming.

**FOR PROFESSIONAL USE ONLY**

EPA REG. NO. 1677-39AA

EPA Est. 1677-IL-2

Use-dilution confirmation (A.O.A.C.):

Staph. aureus—1:128

S. choleraesuis—1:128

Ps. aeruginosa—1:128

A.O.A.C. Fungicidal Test—1:128

(T. Interdigitale)

A.O.A.C. Tuberculocidal Test—1:128

Phenol coefficient (A.O.A.C. 20°C.):

Staph. aureus—10

S. typhosa—12

**ACTIVE INGREDIENTS:**

Isopropanol.....	10.0%
Potassium ortho-phenylphenate.....	4.0%
Potassium 4-Chloro-2-cyclopentylphenate.....	2.9%
Tetrasodium ethylenediamine tetraacetate.....	2.0%
Sodium dodecyl benzene sulfonate.....	1.2%
Potassium p-tertiary amylphenate.....	1.0%
Sodium xylene sulfonate.....	0.4%

**21.5%**

**\*INERT INGREDIENTS:**

\*Active as cleaning and buffering agents.

**78.5%**

**WARNING**

**KEEP OUT OF REACH OF CHILDREN**

See Left Panel for Additional Cautions

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**ECONOMICS LABORATORY, INC.**

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PHENOLIC DETERGENT-DISINFECTANT

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Use-dilution confirmation (A.O.A.C.):

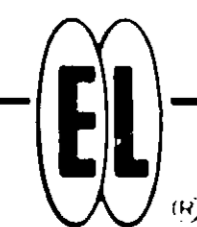
Staph. aureus-1:128 Phenol coefficient (A.O.A.C. 20°C.):
S. choleraesuis-1:128 Staph. aureus-10
Ps. aeruginosa-1:128 S. typhosa-12
A.O.A.C. Fungicidal Test-1:128 (T. Interdigitale)
A.O.A.C. Tuberculocidal Test-1:128

Table with 2 columns: ACTIVE INGREDIENTS and percentages. Includes Isopropanol (10.0%), Potassium ortho-phenylphenate (4.0%), Potassium 4-Chloro-2-cyclopentylphenate (2.9%), Tetrasodium ethylenediamine tetraacetate (2.0%), Sodium dodecyl benzene sulfonate (1.2%), Potassium p-tertiary amyphenate (1.0%), Sodium xylene sulfonate (0.4%), and \*INERT INGREDIENTS (78.5%).

WARNING

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DIRECTIONS FOR USE:

GENERAL USES

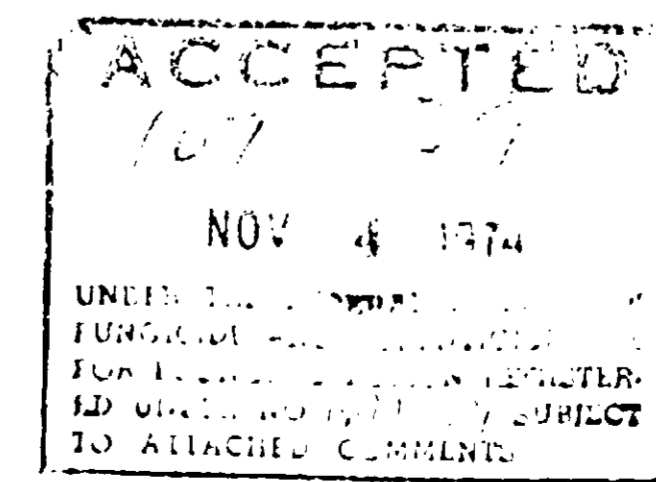
For general cleaning and disinfection of walls, floors, equipment; for damp mopping and dusting — use 1 oz. MIKRO-BAC per gallon of water.

SPECIAL USES

Instruments — for cold disinfection of heat sensitive instruments, soak for 15 minutes in a solution of 2 oz. MIKRO-BAC in one gallon of water. Rinse with water.

Rubber and Plastic Goods—for disinfection of catheters, tubes, gloves, masks, etc., soak for exactly 15 minutes, and no more, in a 2 oz. per gallon MIKRO-BAC solution. Rinse with water. Following rinsing, catheters should be soaked one minute in 70% alcohol.

Other Uses—For other specialized cleaning and disinfecting operations, consult your EL Environmental Sanitation Specialist.



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