



HL-867Q

germicidal detergent and deodorant

PSUDOMONACIDAL STAPHYLOCIDAL VIRUCIDAL* FUNGICIDAL

HL-867Q is a concentrated, multi-purpose germicide detergent effective in hard waters up to 400 ppm hard water (calculated as CaCO₃) in the presence of 5% organic serum. HL-867Q formula disinfects, cleans, and deodorizes in one or saving step. HL-867Q is effective against the following pathogenic organisms according to AOAC tests:

<i>Pseudomonas aeruginosa</i>	*Adenovirus Type 3	<i>Staphylococcus aureus</i>
<i>Staphylococcus aureus</i> phage 80	*Vaccinia	<i>Staphylococcus aureus</i> phage 81
<i>Salmonella choleraesuis</i>	*Influenza A/Texas	<i>Staphylococcus epidermidis</i>
<i>Streptococcus pyogenes</i>	*Herpes simplex	<i>Enterobacter aerogenes</i>
<i>Enterobacter cloacae</i>	<i>Tychophyton interdigitale</i>	<i>E. coli</i>
<i>Klebsiella pneumoniae</i>		<i>Serratia marcescens</i>
<i>Proteus mirabilis</i>		<i>Proteus vulgaris</i>
<i>Shigella flexneri</i>		<i>Shigella sonnei</i>

DILUTION 1:32

4 OUNCES PER GALLON OF WATER

DIRECTIONS GENERAL CLASSIFICATION

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

GENERAL USE DIRECTIONS

USES: Floors, walls, metal surfaces, painted surfaces, exterior bowl surfaces, empty basins, showers, conductive flooring, and lavatory fixtures. For institutional use only such as hospitals and nursing homes, schools and colleges, medical and dental offices and veterinary clinics.

APPLICATION: Use 4 ounces per gallon of water for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross filth and heavy soil deposits, then thoroughly wet surfaces. Versatile and can be applied with a mop, sponge, or cloth as well as soaking. Prepare a fresh solution daily or when use solution becomes visibly dirty. Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished.

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride	0.94%
n-Alkyl (C14 50, C12 40%, C16 10%) dimethyl benzyl ammonium chloride	0.62%
INERT INGREDIENTS	98.44%
Total	100.00%

**DANGER: KEEP OUT OF REACH OF CHILDREN.
ONLY FOR SALE TO, USE AND STORAGE BY
SERVICE PERSONS.**

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 immediately. If swallowed, drink promptly a large quantity of water. 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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CORROSIVE: May cause eye irritation or eye damage. Cause skin irritation.
- Harmful or fatal if swallowed. Wash contaminated clothing before reuse. Avoid contamination of food, water, or feed. To protect eyes, wear goggles or face shield and to protect skin, wear rubber gloves when handling the concentrate.

STORAGE AND DISPOSAL

This product must be kept under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

- Do not contaminate water, food, or feed by storage or disposal.
- Open dumping is prohibited.
- Do not reuse empty container.

PESTICIDE DISPOSAL:

Pesticide, spray mixtures or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: For eight ounce, one quart, one gallon, and five gallon plastic containers, triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place. For 30 gallon and 55 gallon metal containers, triple rinse (or equivalent) and offer for reconditioning or (b) triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.

GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

EPA REG. NO. 47371-36

EPA EST. NO. 47371-1W-01

HYS CHEMICALS DIVISION

970 EAST TIPTON

HUNTINGTON, IN 46750

219/354 8100

ACCEPTED
WILL COMMENTS
FOR THE RECORD

47371-36

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

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

J. H. Cox
John H. Cox
Product Manager (31)
Disinfectants Branch
Registration Division (45-767)

Enclosure