# FORMULA IN HS-652Q

## germicidal detergent

Refer to bulletin for Poultry House Disinfectant.

Formulation HS-652Q is a concentrated, multi-purpose germicide detergent effective in the presence of 5% organic serum. Formulation HS-652Q disinfects, cleans, and deodorizes in one labor saving step. Formulation HS-652Q is executive against the following pathogenic organisms.

According to current AOAC Use-Dilution test methods Formulation HS-652Q is effective against the following pathogenic organisms at

a 1:256 dilution.

Pseudomonas aeruginosa

Stephylococcus aureus

Salmonella choleraesuis Serratia marcesceos

Stophylococcus aureus phage 80

According to the current AOAC rungicidal test method Formulation HS-652Q is effective against the following pathogenic organisms at a 1.256 ditution.

Trichophyton interdigitale

Asperoilus fiavus

Candida alhicans...

Formulation HS-652Q is \*virucidal against the following pathogenic organisms at a 1:256 dilution.

Bovine rhinotracheitis virus

Rubella vicus

Avian infectious bronchitis virus

Newcastle's disease virus

Aspergillus fumigatus - Aspergilus glaucus var. tonoghilus

7-6 PN31

Adenovirus Type 3

Vaccinia influenza A/Texas Herpes simplex Avian influenza

JUL 0 9 1985

Under the Federal Insecticide. Fungicide, and Rodenticide Act. 66 emended, for the pesticide platered under EPH Reg. No.

All tests were modified in the preserice of 5% organic serum. DILUTION: 1 to 256 .....

ONE-HALF OUNCE PER GALLON

#### **DIRECTIONS FOR USE**

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 in hospitals and nursing homes, schools and colleges, medical and dental offices, veterinary clinics and animal life science laboratories, 4 federally in . pec ted Alea to peutry y plants

APPLICATION: Use 1/2 ounce of Formulation HS-652Q per gallon of water for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross fifth and heavy soil deposits, then thoroughly wet surfaces. Formulation HS-652Q is extremely versatile and can be applied with a mop, sponge or cloth as well as soaking. The recommended use solution is used once and discarded Rinsing is not necessary on floor surfaces unless floors are to be waxed or polistied.

For use in federally inspected mean a policy planes and time amount cleaner. Before use of this compound, feed produces a factoring meterials must be removed from the transferring presented. After use of this compaund, all surfaces in the area must be therought insuffice to preable water use 1/2 of

Formulation HS 652 & per galler et winter,

**ACTIVE INGREDIENTS:** 

Didecyl dimethyl ammonium chloride

n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride

**INERT INGREDIENTS** 

50%

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## 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,

Pespiratory depression and convulsion may be needed.

PRECAUTIONARY STATEMENTS

~HAZARDS TO HUMANS AND DOMESTIC ANIMALS

BEST AVAILABLE COPY

DANGER:

CORROSIVE: Causes eye damage and severe skin irritation. Do not get in eyes, on skin or on clothing. Wash contaminated clothing be-يطل when handling. Wash thoroughly with soap and water after handling. Harmful if swallowed.

### STORAGE AND DISPOSAL

#### PROHIBITIONS

 $\overline{\mathbb{Q}}$ o not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Fedoral Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance

CONTAINER DISPOSAL

PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning, if burned, stay but of smoke.

FIBER DRUMS WITH LINERS: Completely empty liner by shaking and tenping sides and bottom to loosen clinging particles. Empty restdue into application equipment. Then dispose of liner in a sanitary lancitiff or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner

METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. • • • • • GENERAL

Consult federal, state or local authorities for approved alternative procedures such as limited open burning. **EPAREG. NO. 47371-6** EPA EST. NO. 47371-IN-01

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