Cross-infection is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry, EXCEL X-256 is formulated for this problam area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfection action will reduce the hazard of crossinfection from environmental surfaces.

When used as directed, EXCEL X-256 will deodorize toilet areas, behind and under sinks and and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

This product is economical to use because it is highly concentrated and should be handled with care.

### DANGER:

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal 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 immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

# EXCEL X-256

Highly Concentrated Germicide Based on a Unique Blend of Quaternaries Cleaner–Disinfectant–Deodorizer–Fungicide–Virucide\* for Hospital and Institutional Use

#### **AOAC Phenol Coefficients**

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Staph. aureus (ATCC No. 6 Salmonella typhosa (ATCC

#### Active Ingredients

Octyl Decyl Dimethyl Amn Chloride Dioctyl Dimethyl Ammonia Didecyl Dimethyl Ammonia Alkyl (C<sub>14</sub>, 50%; C<sub>12</sub>, 40%) Benzyl Dimethyl Ammon Tetrasodium Ethylenediam Tetraacetate Isopropyl Alcohol Ethyl Alcohol

#### Inert Ingredients

#### **EPA Registration No.**

EXCEL CHEMICA 107 Watts Jacksonville, Fl

**DANGER** KEEP OUT OF REACH OF CHILD-REN. SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY

STATEMENTS.

6538) ; No. 6539)	104.0 40.6
monium ium Chloride ium Chloride ; C <sub>16</sub> , 10% ) onium Chloride	3.750% 1.875% 1.875% 5.000%
nine	3.420% 3.000% 1.000%
1	<u>80.080%</u> 00.000% 8146-3
AL CO., INC. s St. la. 32204 GER	

#### USE DIRECTIONS

Add ½ ounce per gallon of water.

Apply EXCEL X-256 to walls, floors, and other hard surfaces such as tables, chairs, and bed frames with a cloth or mop. For heavily soiled areas, a preliminary cleaning may be required.

At ½ Ounce per gallon use-level, EXCEL X-256 is effective against Pseudomonas aeruginosa, Staphylococcus Aureus, Salmonella choleraesuis, and Trichophyton interdigitale, the athlete's foot fungus. Germicidal performance against the first three organisms has been confirmed by the AOAC Use-Dilution test. Fungicidal performance against T. interdigitale was determined by the AOAC Fungicidal test.

The broad spectrum effectiveness of EXCEL X-256 is shown by its germicidal action against the following additional organisms.

Escherichia coli Klebsiella pneumoniae Aerobacter aerogenes (enterobacter) Salmonella schottmuelleri Streptococcus faecalis Shigella dysenteriae Brevibacterium ammoniagenes

\*At ½ ounce per gallon use-level, EXCEL X-256 is virucidal against Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and Influenza A<sub>2</sub> (the Hong Kong flu virus), on inanimate environmental surfaces.

Rinse empty container with water before discarding.

## ACCEPTED WITH COMMENTS

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