

Cross-infection is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. **FORMULA 4027** is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-infection from environmental surfaces.

When used as directed, **FORMULA 4027** will deodorize toilet areas, behind and under sinks 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.

FORMULA 4027

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

AOAC Phenol Coefficients

Staph. aureus (ATCC No. 6538)	104.0
Salmonella typhosa (ATCC No. 6539)	40.6

Active Ingredients

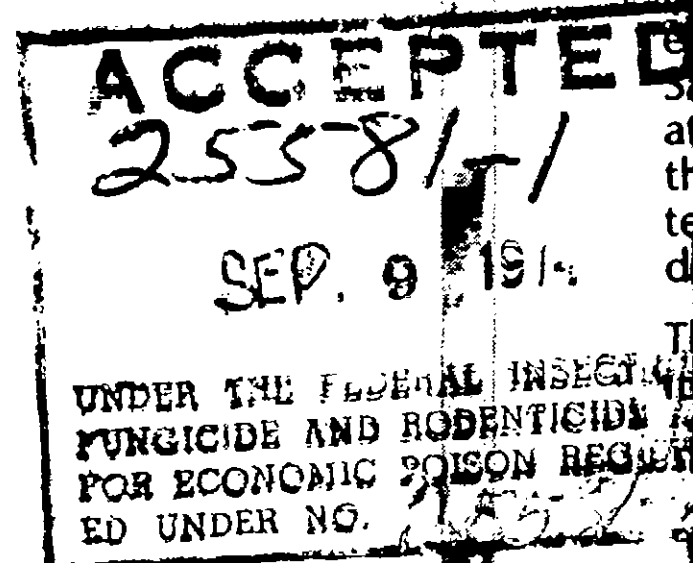
Octyl Decyl Dimethyl Ammonium Chloride	3.750%
Diocetyl Dimethyl Ammonium Chloride	1.875%
Didecyl Dimethyl Ammonium Chloride	1.875%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) Benzyl Dimethyl Ammonium Chloride	5.000%
Tetrasodium Ethylenediamine Tetraacetate	3.420%
Isopropyl Alcohol	3.000%
Ethyl Alcohol	1.000%

Inert Ingredients	80.080%
	100.000%

EPA Registration No. 25581-1

Net Contents _____

DANGER: KEEP OUT OF REACH OF CHILDREN. SEE LEFT PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS.



FORMULA 4027 • SAC CHEMICAL CO., INC. • SAN FRANCISCO, CALIF. 94124

FORMULA 4029 is a germicide with an organic soil tolerance. Its disinfecting action has been verified in the AOAC Use-Dilution Test against Staphylococcus aureus, Salmonella choleraesuis, and Pseudomonas aeruginosa in the presence of significant amounts of serum as a source of organic matter. This means that one-step disinfection and cleaning can be achieved when used as directed.

Cross-infection is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. FORMULA 4029 is formulated for this problem area. It cleans, disinfects, and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-infection.

• FORMULA 4029 is virucidal against Herpes Simplex (a member of the Herpes viruses that cause chicken pox, severe brain infections, and infectious mononucleosis), Vaccinia (representative of the pox viruses) and Influenza A₂ (the Hong Kong flu virus) on inanimate environmental surfaces.

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; 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.

FORMULA 4029

Heavy-Duty Germicide with Organic Soil Tolerance

Cleaner—Disinfectant—Deodorizer—Virucide* for Hospital and Institutional Use

AOAC Phenol Coefficients

Staph. aureus (ATCC No. 6538)	70
Salmonella typhosa (ATCC No. 6539)	50

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	4.50%
Dioctyl Dimethyl Ammonium Chloride	2.25%
Didecyl Dimethyl Ammonium Chloride	2.25%
Tetrasodium Ethylenediamine Tetraacetate	2.40%
Isopropyl Alcohol	3.60%

Inert Ingredients

85.00%
100.00%

EPA Registration No. 25581-2

Net Contents _____

DANGER: KEEP OUT OF REACH OF CHILDREN. SEE LEFT PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS.

ACCEPTED

25581-2

SEP 9 1974

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. 25581-2

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