

Cross-contamination is of major housekeeping concern not only in hospitals but in schools, institutions and industry. ST. JUDES JCS Q-210 has been formulated to aid in the reduction of cross-contamination in these areas.

ST. JUDES JCS Q-210 is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

ST. JUDES JCS Q-210 is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, ST. JUDES JCS Q-210 will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes 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 if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE SPRAY MIXTURE 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

TRIPLE RINSE (OR EQUIVALENT) THEN OFFER FOR RECYCLING OR RECONDITIONING, OR DEPOSIT IN A SANITARY LANDFILL, OR REPAIR/REBATE, NOT ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL HEALTH AUTHORITIES FOR APPROVED METHODS FOR DISPOSAL.

ST. JUDES

JCS Q-210

Disinfectant-Cleaner-Sanitizer-Fungicide
Mildewstat Virucide*-Deodorizer

for Hospitals, Institutional and Industrial Use

Effective in hard water up to 400 ppm hardness
(calculated as CaCO₃) in the presence of 5% serum
contamination

Active Ingredients

Octyl decyl dimethyl ammonium chloride	1.650%
Dioctyl dimethyl ammonium chloride	0.025%
Didecyl dimethyl ammonium chloride	0.825%
Alkyl (C ₁₄ , 50%, C ₁₂ , 40%, C ₁₆ , 10%) dimethyl benzyl ammonium chloride	2.200%

Inert Ingredients

94.500%
100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

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. 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, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 35930

EPA Establishment No. 35930 KS-1

Net Contents

MANUFACTURED BY:

ST. JUDE CHEMICAL, INC.
LOUISBURG, KANSAS 66053

For Sale For Use And Storage
By Maintenance Personnel Only

Directions for Use

GENERAL CLASSIFICATION

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

ST. JUDES JCS Q-210 is a one-step disinfectant cleaner, sanitizer, fungicide, mildewstat, virucide, and deodorizer. It is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply BY: ST. JUDES JCS Q-210 is used on hard non-porous surfaces such as tables, chairs, counters, sinks, tile, porcelain, and bedframes with a cloth, mop, or brush. Spray device as fast, roughly wet surfaces. For heavy soiling, use a preliminary cleaning as required. Prepare a fresh solution daily or when the solution becomes visibly dirty.

Disinfection: To disinfect hard non-porous surfaces in hospitals add 2 oz. per gallon of water. Treat the surfaces must remain wet for 10 minutes. At 1/2 oz. per gallon of water, ST. JUDES JCS Q-210 will disinfect hard non-porous surfaces in school, industry and medical institutions.

2 oz. per gallon use level: The activity of ST. JUDES JCS Q-210 has been evaluated in the presence of 5% serum and 400 ppm hard water by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

- Pseudomonas aeruginosa
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Streptococcus pyogenes
- Klebsiella pneumoniae
- Enterobacter aerogenes
- Streptococcus faecalis
- Shigella dysenteriae
- Brevibacterium ammoniagenes
- Salmonella typhi
- Serratia marcescens

For schools, industry and non medical institution use: At 1/2 oz. per gallon of water, ST. JUDES JCS Q-210 delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli, and Serratia marcescens. The same AOAC tests used to confirm performance for hospitals were used.

Fungicidal Control: ST. JUDES JCS Q-210 is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, showers and bath areas, exercise facilities, etc. at 2 oz. per gallon.

Mold and Mildew Control: At the 2 oz. per gallon, ST. JUDES JCS Q-210 will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mold or mildew growth returns.

Virucidal Performance: At the 2 oz. per gallon use level, ST. JUDES JCS Q-210 was evaluated and found to be effective on the presence of 5% serum in 24 ppm hard water against the following viruses: Influenza A, Influenza B, Poliovirus and Adenovirus in mammalian cells.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.): At the 2 oz. per gallon use level, ST. JUDES JCS Q-210 is an effective sanitizer against Staphylococcus aureus and Shigella dysenteriae. The minimum use level is 1/2 oz. per gallon of water on non-porous surfaces.

<p>U.S. ENVIRONMENTAL PROTECTION AGENCY</p> <p>NOTICE OF PESTICIDE:</p>	<p>DATE: APR 10 1984</p>
<p>NAME AND ADDRESS OF REGISTRANT:</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	
<p>NOTE: Changes in labeling or other information that is accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in connection with any correspondence on this product always refer to the above U.S. EPA registration number.</p>	
<p>On the basis of information received from the registrant, the following pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act:</p>	
<p>Accept the labeling proposed in connection with this Registration/Reregistration as follows herewith:</p>	
<p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator is authorized, and it is hereby requested, that the registration of a pesticide in accordance with the Act, the name of which is in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by other.</p>	
<p><input type="checkbox"/> ATTACHMENT AVAILABLE</p>	
<p>SIGNATURE OF APPLICANT OR OFFICIAL</p>	<p>DATE</p>