

Cross contamination is of major housekeeping concern not only in hospitals but in schools institutions and industry DC-64 Disinfectant Cleaner has been formulated to aid in the reduction of cross-contamination in these areas

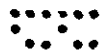
DC-64 Disinfectant Cleaner is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria is virucidal fungicidal and will prevent the growth of mold and mildew and their odors when used as directed

DC-64 Disinfectant Cleaner is an effective one step sanitizer-cleanser for use on non food contact surfaces

When used as directed DC-64 Disinfectant Cleaner will deodorize surfaces in toilet areas behind and under sinks and counters garbage cans and garbage storage areas and other places where bacteria 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, face shield and rubber gloves when handling. Harmful to sea life. 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 DISPOSE OF IN A SANITARY LANDFILL OR BY INCINERATION IF ALLOWED BY STATE AND LOCAL AUTHORITIES

### GENERAL

CONSULT FEDERAL STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES

NOT FOR SALE

In Accordance with EPA Notice 83-2.

Use only in strict accordance with label directions.

OCT 07 1983

# DC-64 DISINFECTANT CLEANER

Disinfectant-Cleaner-Sanitizer-Fungicide  
Mildewstat-Virucide™-Deodorizer  
for Hospitals, Institutional and Industrial Use  
Effective in hard water up to 400 ppm hardness  
(calculated as CaCO<sub>3</sub> in the presence of 5% serum contamination)

### Active Ingredients

Octyl decyl dimethyl ammonium chloride	1 1/2%
Dioctyl dimethyl ammonium chloride	0.6%
Didecyl dimethyl ammonium chloride	0.6%
Alky (C <sub>12</sub> , 50%, C <sub>14</sub> , 40%, C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride	2.2%

### Inert Ingredients

24.5%  
100.0%

KEEP OUT OF REACH OF CHILDREN

## DANGER

### Statement or 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 white 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. 13214

EPA Establishment No. 13212-WA-

Net Contents

MANUFACTURED BY:

JANCO UNITED, INC. 4412 4th Ave. So. Seattle, WA 98134

**Directions for Use**  
**GENERAL CLASSIFICATION**

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

DC-64 Disinfectant Cleaner is a proven three-step disinfectant - cleaner - sanitizer - fungicide - mildewstat - virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply DC-64 Disinfectant Cleaner to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, tile, porcelain and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

**Disinfection** — To disinfect hard, non-porous surfaces in hospitals add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At 1 1/2 oz. per gallon of water, DC-64 Disinfectant Cleaner will disinfect hard non-porous surfaces in school, industry and non-medical institutions.

**2 oz. per gallon use-level.**

The activity of DC-64 Disinfectant Cleaner 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 1/2 oz. /gallon of water, DC-64 Disinfectant Cleaner 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**

DC-64 Disinfectant Cleaner is an effective fungicide against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc. at 2 oz. /gallon.

**Mold and Mildew Control.** At 1 1/2 oz. /gallon, DC-64 Disinfectant Cleaner 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 mildew growth returns.

**Virucidal Performance.** At 1 1/2 oz. per gallon use-level, DC-64 Disinfectant Cleaner was evaluated and found to be effective in the presence of 5% serum and 400 ppm hard water against the following viruses: Influenza A/Brazil, Herpes Simplex and Vaccinia on inanimate environmental surfaces.

**Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.).** At 1 1/2 oz. per 2 1/2 gallon use-level, DC-64 Disinfectant Cleaner is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* on hard porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

**For Sale For Use And Storage  
By Maintenance Personnel Only**





<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION (HJ 567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	07 OCT 1983
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION. <i>Under the Federal Insecticide, Fungicide          and Rodenticide Act, as amended.</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP codes)	
<p><b>NOTE</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned 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, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name 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 others.</p>		
<input type="checkbox"/> ATTACHMENT SHEET		DATE
SIGNATURE OF APPLICANT		

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5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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

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

John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosure