

Reg no: 1839-101

PM-31

DIRECTIONS FOR USE

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

CD 1.6 (D&F) Detergent/Disinfectant has been designed to provide effective cleaning, desodorizing, and disinfection specifically for hospitals, nursing homes, households, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

CD 1.6 (D&F) Detergent/Disinfectant, when used as directed, is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones, and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, this product is designed to provide both heavy duty cleaning and disinfection. When used as directed, **CD 1.6 (D&F) Detergent/Disinfectant** will remove most household dirt in a single application.

CD 1.6 (D&F) Detergent/Disinfectant deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and other areas which are prone to odors caused by microorganisms.

DISINFECTION - To disinfect hard inanimate surfaces apply solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

GENERAL DISINFECTION - Add 4½ ounces **CD 1.6 (D&F) Detergent/Disinfectant** per gallon of water.

HOSPITAL DISINFECTION - Add 6 ounces **CD 1.6 (D&F) Detergent/Disinfectant** per gallon of water.

For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

To disinfect toilet bowls, flush toilet, add 4½ ounces **CD 1.6 (D&F) Detergent/Disinfectant** directly to the bowl water. Scrub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

BACTERICIDAL ACTIVITY - When diluted at the rate of 4½ ounces per gallon of water, **CD 1.6 (D&F) Detergent/Disinfectant** exhibits disinfectant activity against the organisms: *Salmonella choleraesuis*, *Staphylococcus aureus* and *Escherichia coli*.

When diluted at the rate of 6 ounces per gallon of water, **CD 1.6 (D&F) Detergent/Disinfectant** exhibits effective disinfectant activity against *Pseudomonas aeruginosa* in addition to the above microorganisms and meets all requirements for hospital use.

MILDEWSTAT - To control mold and mildew and the odors they cause on pre-cleaned, hard, non-porous surfaces add 4½ ounces of **CD 1.6 (D&F) Detergent/Disinfectant** per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

At the 4½ ounces per gallon dilution **CD 1.6 (D&F) Detergent/Disinfectant** is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

EFFECTIVE TESTS HAVE DEMONSTRATED THAT CD 1.6 (D&F) DETERGENT/DISINFECTANT IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOTTED SERUM).

Stepan S

Stepan Company
Northfield, IL 60093

CD 1.6 (D&F) Detergent/Disinfectant

**CLEANER
DETERGENT
MILDEWSTAT** (on hard inanimate
surfaces)

**DISINFECTANT
FUNGICIDE** (against
Pathogenic fungi)

ACTIVE INGREDIENTS

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	93.40%
n-Alkyl (80% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides	0.80%
INERT INGREDIENTS	<u>93.40%</u>
Total	100.00%

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KEEP OUT OF REACH OF CHILDREN**DANGER**

See side panels for additional precautionary statements.

NET CONTENTS

**PRECAUTIONARY STATE
HAZARD TO HUMANS AND DOMESTIC**

DANGER

KEEP OUT OF REACH OF CHILDREN. Cause and skin damage. Do not get in eyes, on skin. Wear goggles or face shield and rubber handling. Harmful or fatal if swallowed. Avoid of food.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or of water for at least 15 minutes. For eyes, contact lenses. Remove and wash contaminated clothing before re-use.

If swallowed, drink egg whites or gelatin solution if available, drink large quantities of alcohol. Call a physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate gastric lavage. Measures against circulatory depression, and convulsion may be necessary.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, STORAGE OR DISPOSAL.

STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

CONTAINER DISPOSAL - Do not reuse or Triple rinse empty container with water. Return then offer for reconditioning or puncture and sanitary landfill, or by other procedures approved by local authorities. Plastic containers may in a sanitary landfill, incinerated, or if all authorities, by burning. If burned stay out of water.

PESTICIDE DISPOSAL - Pesticide waste hazardous. Improper disposal of excess mixture, or rinsate is a violation of Federal law. Do not dispose of by use according to instructions contact your State Pesticide or Control Agency, or the Hazardous Waste representative nearest EPA Regional Office for guidance.

