

PM31 5741-21

1993

MAR 24 1997

Spartan Chemical Co., Inc.  
110 North Westwood Avenue  
Toledo, Ohio 43607

ATTN: Thomas J. Mitchell

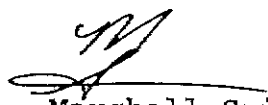
SUBJECT: CDC-10 Clinging Disinfectant Cleaner  
EPA Registration No. 5741-21  
Resubmission of February 6, 1997

Dear Mr. Mitchell:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act is acceptable. A stamped copy of the labeling is enclosed for your records.

If you have any further questions, please contact Ms. Barbara Pringle at (703) 305-6484.

Sincerely,



Marshall Swindell  
Acting Product Manager 31  
Antimicrobial Program Branch  
Registration Division (7505C)

CONCURRENCES							
SYMBOL	7505C						
SURNAME	Pringle						
DATE	3-24-97						

Submitted to EPA on 2/6/97

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAR 24 1997

Under the National Insecticide  
Registration Act, the following  
pesticide is registered for use  
as a disinfectant. EPA Reg. No.

5741-21



# CDC-10<sup>®</sup>

## Clinging Disinfectant Cleaner

**ACTIVE INGREDIENTS:**  
Alkyl (C<sub>12</sub> -50%, C<sub>14</sub> -40%,  
C<sub>16</sub> -10%) dimethyl  
benzyl ammonium  
chlorides ..... 0.24%  
octyl decyl dimethyl  
ammonium chloride ..... 0.18%  
dioctyl dimethyl  
ammonium chloride ..... 0.09%  
didecyl dimethyl  
ammonium chloride ..... 0.09%  
**INERT INGREDIENTS:** ... 99.40%

### Foaming Clinging Action Kills Many Germs in Five Minutes!

**Bactericidal/ Fungicidal\*/Virucidal\*\*  
Effective Against Antibiotic-Resistant Bacteria\*\*\***

\*Kills athlete's foot fungi, Trichophyton mentagrophytes.

\*\*Kills HIV-1 (AIDS Virus), Kills Herpes simplex Type 2 and Influenza  
A/Hong Kong viruses on hard nonporous inanimate surfaces.

\*\*\*Kills Methicillin-resistant Staphylococcus aureus (MRSA) and  
Vancomycin-resistant Enterococcus faecalis (VRE).

EPA Reg.  
No. 5741-21

EPA Est.  
No. 5741-OH-1

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See directional panel for additional precautionary statements.

**FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY  
NET CONTENTS: 1 U.S. Gallon/3.79 Liters**

2043

# CDC-10. Clinging Disinfectant Cleaner

CDC-10 is a ready-to-use clinging foam formulation designed for cleaning and disinfecting of walls, partitions, shower stalls, door knobs and other similar hard non-porous surfaces. CDC-10 kills the athlete's foot fungi, Trichophyton mentagrophytes, HIV-1 (AIDS VIRUS), Herpes simplex Type 2 and Influenza Type A/Hong Kong viruses on hard nonporous inanimate surfaces. CDC-10 has been tested and found effective against the antibiotic-resistant bacteria Methicillin-resistant Staphylococcus aureus (MRSA) and Vancomycin-resistant Enterococcus faecalis (VRE). CDC-10 is recommended for use in hospitals, schools, hotels or any

other commercial, industrial or institutional facility where a clean and sanitary environment is important.

### Directions for Use

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

### Five-Minute Disinfection Action

For five-minute disinfectant activity against the listed\*\*\*bacteria and \*\*viruses in the presence of organic soil:

1. Spray area with undiluted CDC-10 until surface is covered with foam.
  2. Allow the product to wet surface for five minutes.
  3. Wipe off with a clean damp cloth or sponge. On chrome, stainless steel or glass, rinse with water. Preliminary cleaning is required for heavily soiled areas.
- For \*Fungicidal Activity
1. Spray pre-cleaned surface with undiluted CDC-10.
  2. Allow product to wet surface for five minutes.
  3. Wipe off with a clean damp cloth or sponge.
- CDC-10 retains its disinfectant

activity even when diluted

### 1:10 Bactericidal Activity

1. Apply CDC-10 at 13 oz. per gallon of water (1:10) with a foam gun, mop or cloth.
2. Scrub and allow product to wet surface for 10 minutes.
3. Rinse thoroughly with water. Preliminary cleaning is required for heavily soiled surfaces.

**\*\*CDC-10 KILLS HIV-1 (AIDS VIRUS) ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES OR OBJECTS SOILED WITH**

### BLOOD/BODY FLUIDS:

#### PERSONAL PROTECTION:

Exposure to blood or body fluids should be avoided by use of barrier protection such as latex or other impervious gloves. Face shields and impervious gowns should also be worn if splashing of blood or body fluids may occur.

**CLEANING PROCEDURE:** Blood and other body fluids must be

thoroughly cleaned from surfaces and objects before application of the disinfectant.

**CONTACT TIME:** Leave surfaces wet for 5 minutes.

**DISPOSAL OF INFECTIOUS MATERIAL:** Contaminated cleaning materials, blood and other body fluids should be autoclaved and/or disposed of according to local regulations for infectious waste disposal.

### PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

## DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling.

**STATEMENT OF PRACTICAL TREATMENT:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Remove contact lenses. For eyes call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink milk, egg white, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### CONTAINER DISPOSAL

Do not reuse empty container. Wrap container and put in trash.

SPARTAN CHEMICAL COMPANY, INC., 110 N. Westwood Ave., Toledo, OH 43607 / 1-800-537-8990

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3043