

DAIRIES	HOSPITALS
•	•
COUNTRY CLUBS	NURSING HOMES
•	•
BEACH CLUBS	SCHOOLS
•	•
INDUSTRIAL PLANTS	CHURCHES
•	•
BREWERIES	RESTAURANTS
•	•
FOOD PROCESSING PLANTS	CAFES
•	•
HOTELS	SUMMER CAMPS

8/74

FOR INDUSTRIAL & INSTITUTIONAL USE

# END-GERM CONCENTRATED DISINFECTANT CLEANER

SCIENTIFICALLY DESTROYS MOST BACTERIA AND PATHOGENIC FUNGI and AIDS IN REDUCING THE SPREAD OF INFECTIOUS GERMS ON ENVIRONMENTAL SURFACES

	Staphylococcus Aureus	Salmonella Typhosa
Phenol Coefficients (AOAC)	32	42

END-GERM HAS PASSED THE USE DILUTION TEST IN ACCORDANCE WITH THE OFFICIAL AOAC METHODS.

DISINFECTANT CLEANER SANITIZER FUNGICIDE DEODORANT

**ACTIVE INGREDIENTS**

n Alkyl (50% C <sub>12</sub> , 40% C <sub>14</sub> , 10% C <sub>16</sub> ) dimethyl benzyl ammonium chloride	5.0%
Sodium metasilicate	3.0%
Tetrasodium salt of ethylene diamine tetraacetic acid	1.8%

**INERT INGREDIENTS (INCLUDES DETERGENTS)** 90.2%

EPA Reg. No. 4482-12

**DANGER**

**KEEP OUT OF REACH OF CHILDREN.**

See First Aid statement and additional precautions on side panel  
Container Disposal: When empty, rinse container thoroughly with water and discard in a safe place

Manufactured by:  
**epic** CHEMICALS, INC  
BROOKLYN, N.Y. 11231

**NET CONTENTS**  
**1 GALLON**

ACCE  
4482  
OCT 3  
FUNGICIDE  
FOR DISINFECTANT

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## USE DIRECTIONS

### FOR CLEANING

**Lightly soiled areas** — surfaces to be cleaned should be mopped or brushed with a solution containing 1 ounce of disinfectant per gallon of water. Rinse cleaned area with potable water.  
**Heavily soiled areas** — mop or brush soiled surface with a solution containing 2-3 ounces of disinfectant per gallon of water. Rinse cleaned surface with fresh water.

### GENERAL PURPOSE DISINFECTION

To disinfect walls, floors and other hard surfaces in homes, schools, restaurants, rest rooms and other public areas, mop or brush surface to be treated with a solution containing 1 ounce of disinfectant per gallon of water. Surfaces that are heavily soiled should be cleaned with 1-2 ounces of disinfectant per gallon of water and then disinfected. Those surfaces which may later come in contact with food must be rinsed with clear potable water.  
To disinfect locker rooms, shower stalls, walkways around pools and other areas against pathogenic fungi, mop area with a solution containing  $\frac{3}{4}$  ounce in 1 gallon of water. This solution will destroy *Trichophyton interdigitale*, a causative agent of athlete's foot.

### HOSPITAL DISINFECTION

To disinfect walls, floors, furniture and other hard surfaces in hospitals and nursing homes, mop or brush surface to be treated with a solution containing 2 ounces of disinfectant per gallon of water. Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces per gallon of water and then rinsed with a fresh solution containing 2 ounces per gallon of water before disinfection.

### SANITIZATION

To sanitize walls, floors and equipment in food processing plants, first clean thoroughly with a solution containing  $\frac{3}{4}$  ounce of disinfectant per gallon of water. If surface is heavily soiled, use disinfectant cleaner at a rate of 2-3 ounces per gallon to insure thorough cleaning. Sanitize cleaned surface with a rinse solution containing  $\frac{1}{2}$  ounce of disinfectant per gallon of water. Rinse with potable water for any food contact surfaces.

### DEODORIZATION

To deodorize surfaces during cleaning, mop or brush surfaces with a solution containing 2 ounces of disinfectant per gallon of water.

The disinfectant is an effective antibacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed, this concentrated material will disinfect hard surfaces, such as floors, walls, equipment and furniture. It may be relied upon to deodorize bathroom areas, garbage cans, and other areas where odors may develop. This product may be used as a general purpose antibacterial detergent in homes, hotels, schools, hospitals, dining rooms, public rooms, food processing plants and in other places where a germicidal and antimicrobial action is desired. See use directions.

### DANGER

**KEEP OUT OF REACH OF CHILDREN.** Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Harmful 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, respiratory depression and convulsion may be needed.

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