

USE DIRECTIONS FOR FOOD EQUIPMENT & UTENSILS

FOR FOOD PROCESSING AND RESTAURANT EQUIPMENT

Cutting boards, dishes, silverware, glasses, countertops, serving trays, refrigerators and similar type of equipment.

TO CLEAN & DISINFECT

First clean with a solution containing 3/4 ounce of Disinfectant Cleaner per gallon of water. Sanitize and deodorize the cleaned surface with a rinse solution containing 1/2 ounce of product per gallon of water. Any food contact surfaces must have a final potable water rinse.

CLEAN-SANITIZE & OR DEODORIZE

First clean thoroughly with a solution containing 3/4 ounce of Disinfectant Cleaner per gallon of water. Sanitize and deodorize the cleaned surface with a rinse solution containing 1/2 ounce of product per gallon of water. Any food contact surfaces must have a final potable water rinse.

FOR CLEANING

Lightly soiled areas-surfaces to be cleaned should be sponged or brushed with a solution containing 1 ounce of disinfectant per gallon of water. Rinse cleaned area with potable water.

Heavily soiled areas-sop 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 and then disinfect. 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 3/4 ounce in 1 gallon of water. This solution will destroy *Trichophyton mentagrophytes*, 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 before disinfection.

SANITIZATION

To sanitize walls, floors and equipment in food processing plants, first clean thoroughly with a solution containing 1/4 ounce of disinfectant per gallon of water. If surface is heavily soiled, use disinfectant cleaner at a rate 2-3 ounces per gallon to insure thorough cleaning. Sanitize cleaned surface with a rinse solution containing 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, the concentrated material will disinfect hard surfaces, such as floors, walls, counter tops and furniture. It may be used upon to deodorize bathroom areas, garbage pits, food storage areas, kennel areas and other areas when obnoxious odors may develop. This product may be used as a general purpose antibacterial detergent in homes, schools, restaurants, hospitals, nursing homes, public rooms, food processing plants and in other places where efficient cleaning and antimicrobial action is desired. See use directions.

SEE OTHER PANEL FOR PRECAUTIONARY, FIRST AID, STORAGE AND DISPOSAL INFORMATION

FOR INDUSTRIAL AND 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.

	<u>STAPHYLOCOCCUS AUREUS</u>	<u>SALMONELLA TYPHOSA</u>
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% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	5.0%
INERT INGREDIENTS (INCLUDES DETERGENTS)	95.0%
	100.00%

EPA REGISTRATION NO. 4482-12

EPA EST. NO. 4482-NJ-1

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 INDUSTRIES
Division of Metroval, Inc.
METUCHEN, NJ.

DANGER

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.

KEEP OUT OF REACH OF CHILDREN.

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 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.

STORAGE AND DISPOSAL

1 GALLON: Store in tightly closed, original container in a secure area inaccessible to children and away from feed.

Do not reuse empty container. Rinse thoroughly before discarding in trash.

5 GALLON AND LARGER: Store only in tightly closed, original container in a secure area inaccessible to children. Do not contaminate water, food, or feed by storage or disposal. Pesticides wastes are acutely hazardous. Improper disposal or excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representatives at the nearest EPA Regional Office for guidance.

Do not reuse empty container.

Triple rinse empty container with water. Return metal drums to reconditioner or puncture and dispose of in a sanitary landfill, incinerated or, if allowed by local authorities, by burning. If burned, stay out of smoke.

U PAREVE

SEE OTHER PANEL FOR USE DIRECTIONS

Not Reviewed. Registered in accordance with
Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA
Act, 7 U.S.C. 136, and 40 CFR 152.101, 152.102, 152.103, 152.104, 152.105, 152.106, 152.107, 152.108, 152.109, 152.110, 152.111, 152.112, 152.113, 152.114, 152.115, 152.116, 152.117, 152.118, 152.119, 152.120, 152.121, 152.122, 152.123, 152.124, 152.125, 152.126, 152.127, 152.128, 152.129, 152.130, 152.131, 152.132, 152.133, 152.134, 152.135, 152.136, 152.137, 152.138, 152.139, 152.140, 152.141, 152.142, 152.143, 152.144, 152.145, 152.146, 152.147, 152.148, 152.149, 152.150, 152.151, 152.152, 152.153, 152.154, 152.155, 152.156, 152.157, 152.158, 152.159, 152.160, 152.161, 152.162, 152.163, 152.164, 152.165, 152.166, 152.167, 152.168, 152.169, 152.170, 152.171, 152.172, 152.173, 152.174, 152.175, 152.176, 152.177, 152.178, 152.179, 152.180, 152.181, 152.182, 152.183, 152.184, 152.185, 152.186, 152.187, 152.188, 152.189, 152.190, 152.191, 152.192, 152.193, 152.194, 152.195, 152.196, 152.197, 152.198, 152.199, 152.200, 152.201, 152.202, 152.203, 152.204, 152.205, 152.206, 152.207, 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