Matt-Kleen™
Disinfectant Cleaner

ACTIVE INGREDIENTS:
- Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl
- benzyl ammonium chlorides ........................................ 2.25%
- Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium
  chlorides ...................................................................... 2.25%
INERT INGREDIENTS ......................................................... 95.50%
TOTAL ................................................................. 100.00%

FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.
If swallowed: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

FOR EMERGENCY INFORMATION, CALL 1-800-858-7378 (8:30 A.M. - 6:30 P.M.). AFTER 6:30, CALL YOUR POISON CONTROL CENTER.

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

KEEP OUT OF REACH OF CHILDREN
DANGER

See side panels for additional precautionary statements.
EPA REG. NO. 1839-95-2909 EPA EST. NO. 2909-KS-01
Cramer Products, Inc.
P.O. Box 1004
Gardner, KS 66030
NET CONTENTS 1 Gal. (3.785 L)
Matt-Kleen Disinfectant Cleaner is a phosphate-free formulation designed to provide effective cleaning, deodorizing, and disinfection. Matt-Kleen Disinfectant Cleaner, when used as directed, is formulated specifically to disinfect hard non-porous inanimate environmental surfaces in sports stadiums, health clubs, athletic facilities, locker rooms, schools, colleges and recreational facilities.

Matt-Kleen Disinfectant Cleaner is a one-step detergent disinfectant that is effective against a broad spectrum of bacteria, is virucidal (including HIV-1, HBV, and HCV) and inhibits the growth of mold and mildew and their odors when used as directed.

Matt-Kleen Disinfectant Cleaner is a no rinse disinfectant cleaner that disinfects, cleans and deodorizes in one labor saving step.

When used as directed, Matt-Kleen Disinfectant Cleaner is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vinyl, chrome, bathtubs, showers stalls, shower doors, bathtubs, bathroom fixtures, countertops, sinks, countertops, tables, chairs, sinks, garbage cans, telephones, traction devices, examining tables, scales, paddles, wheelchairs, ultrasonic baths and whirlpools, large inflatable non-porous plastic structures: rumenulls, slides, obstacle course play equipment, exercise equipment, exercise mats and wrestling mats. For larger areas, patient care facilities and institutions, this product is designed to provide both general cleaning and disinfecting.

Matt-Kleen Disinfectant Cleaner cleans, deodorizes and disinfects all hard non-porous household surfaces. It inhibits the growth of mold and mildew, leaving bathrooms and kitchens clean and fresh smelling.

Matt-Kleen Disinfectant Cleaner is an economical concentrate that can be used in a mop and bucket, hand pump trigger sprayer, low pressure coax spray or sprayer.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is not for use on critical and non-critical medical device surfaces.

DISINFECTION - To disinfect inanimate, hard, non-porous surfaces add 2 ounces of Matt-Kleen Disinfectant Cleaner per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coax sprayer as to wet all surfaces thoroughly. Allow to remain wet for 15 minutes, then remove excess fluid.

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

BACTERICIDAL ACTIVITY - When diluted at the rate of 2 ounces per gallon of water, Matt-Kleen Disinfectant Cleaner exhibits effective one step disinfectant activity against the organisms: Pseudomonas aeruginosa PRO 10, Escherichia coli, Klebsiella pneumoniae, Salmonella schottmuelleri, Salmonella enteritidis, Streptococcus pyogenes, Enterobacter aerogenes, Staphylococcus aureus, E. coli, Pseudomonas aeruginosa, and Vancomycin intermediate resistant Staphylococcus aureus (VISA), and meets all requirements for hospital use.

MILDEWSTAIN - To control mold and mildew on pre-cleaned, hard, non-porous surfaces, add 2 ounces of Matt-Kleen Disinfectant Cleaner per gallon of water. Apply solution with a cloth, mop, sponge, hand pump trigger sprayer or low pressure coax sprayer as 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.

FUNGICIDAL ACTIVITY - At the 2 ounces per gallon dilution, Matt-Kleen Disinfectant Cleaner is also fungicidal against the pathogenic fungi. Trichophyton megininiae (causative agent of Athlete's Foot Fungus), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other close, hard, non-porous, surfaces commonly contaminate by foot foot.

VIRUCIDAL ACTIVITY - Matt-Kleen Disinfectant Cleaner; when used on environmental, inanimate, hard, non-porous surfaces at 2 ounces per gallon of water, exhibits effective virucidal activity against influenza A2/Adams (representative of the common flu virus). HSV Type 1 (causal agent of herpetic fever), Adenovirus Type 2 (causative agent of respiratory infections), Visceral virus (representative of the Parv virus group), Human Papilloma Virus (HPV), Influenza Viruses (Type A and B), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Norovirus (Norwalk Virus), Bunyavirus (Diarrhea Virus (DV)), Hela cells (HC), HIV-1 (Satellite HIV-1), Norwalk Associated Virus, Porcine Respiratory Reproductive Syndrome Virus (PRRSV) (strain V943), and Avian Influenza A. Follow the Disinfection Procedure.

KILLS HIV-1, HBV and HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected source 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), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

GENERAL CLEANING - Apply Matt-Kleen Disinfectant Cleaner to soiled areas with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coax sprayer. Matt-Kleen Disinfectant Cleaner can be applied at 2 ounces per gallon or applied at full strength. Thoroughly wet soiled surface and scrub as necessary.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks and eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be immediately decontaminated from surfaces and objects before application of Matt-Kleen Disinfectant Cleaner.

CONTACT TIME: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be immediately decontaminated and disposed of according to local regulations for infectious waste disposal.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (0% BLOOD SERUM).

DEODORIZATION - To deodorize, apply Matt-Kleen Disinfectant Cleaner as indicated under the heading DISINFECTION.

CLEANING / DEODORIZING DIRECTIONS: Add 1 to 2 ounces per gallon of water to clean and deodorize windows, mirrors and glass surfaces.

Use a coarse spray device. Spray 6-8 inches from surface, rub with sponge or cloth. Do not breathe spray mist.

Ultrasonic Disinfection Instructions: Use Matt-Kleen Disinfectant Cleaner to disinfect hard non-porous non-critical objects compatible with Ultrasonic cleaning units. Pour fresh solution at 2 ounces per gallon of water directly into the ultrasonic tank. Fill with heavily soiled objects. Place objects into tank and agitate for a minimum of 10 minutes, according to the manufacturer's directions. Remove objects and wash with sterile water or airblow to air dry. Prepare fresh solution for each use.

Disinfection of Hard Non-Porous Surfaces in Whirlpool Units: After using the whirlpool unit, drain and refill with fresh water to just cover the intake valve. Add 2 ounces of Matt-Kleen Disinfectant Cleaner for each gallon of fresh water added. Start the pump to circulate the solution. Wash down the unit, walls, roof of the room, lift and any other related equipment with a clean swab, brush or sponge. Treated surfaces must remain wet for 15 minutes. After the unit has been thoroughly cleaned, drain the solution from the unit and view any remaining measured surfaces with fresh water. Repeat for heavy soiled units.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves, and protective clothing. Harmful if swallowed. Remove contaminated clothing and wash before reuse. Wash hands after cleaning, eating, chewing gum, using tobacco or using the toilet.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

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

CONTAINER DISPOSAL - Non-Flammable solvents. Do not reuse or refill the container. After fort recycling is available. Triple mix in a container. For proper application as issued per application. Place container in a sink with water and soap. Agitate vigorously. Follow Pesticide Disposal instructions for dioxin disposal. Dish for 10 seconds after the flow begins to drip. Place procedure two more times. Empty the mixture into the application equipment or two 5-lb. or store in a secure location for future use. Disposal/reprocessing is ten times better. Then after being disposed or reprocessing, if not available, cut off and dispose of in sanitary landfill.

PESTICIDE DISPOSAL - Pesticide containers are usually hazardous. Improper disposal of excess pesticides, spray mixture, or spray is a violation of Federal Law. If these wastes cannot be disposed of by you according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.