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LEMON CLEANER - DISINFECTANT - DETERGENT - DEODORIZER - FUNGICIDE

CHEMOTEC CODE: SRTL DIN 02344904

DESCRIPTION: Cleaner, Disinfectant, Detergent, Deodorizer, Fungicide (against pathogenic fungi), Mildewstat (on hard non-porous inanimate surfaces)

ACTIVE INGREDIENTS:

n-Alkyl (5% C12, 60% C14, 30% C16, 5% C18) Dimethyl Benzyl Ammonium Chloride...0.105% w/w n-Alkyl (68% C12, 32% C14) Dimethyl Ethylbenzyl Ammonium Chloride...0.105% w/w

SANIBLEND RTU LEMON CLEANER - DISINFECTANT - DETERGENT - DEODORIZER - FUNGICIDE is designed specifically as a **general non-acid cleaner and disinfectant** for use in hospitals, nursing homes, schools, hotels and restaurants as well as for use in industrial and institutional food processing establishments, kennels, veterinarians and animal hospitals. It is formulated to **disinfect hard non-porous, inanimate surfaces** such as floors, walls, metal surfaces, stainless steel surfaces, porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product **deodorizes** those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, rest rooms and other areas which are prone to odours caused by microorganisms.

DIRECTIONS FOR BEST RESULTS:

Remove gross filth or heavy sol. TO CLEAN: Spray or apply product and wipe. No scrubbing required. FOR HEAVY-DUTY: let stand several minutes before wiping. TO DISINFECT/ TO DEODORIZE: Spray or apply product until thoroughly wet. Let stand from 30 sec to 10 min. before wiping. DISINFECTION OF POULTRY EQUIPMENT: For disinfection of pre-cleaned poultry equipment (brooders, watering founts, feeding equipment). Remove all poultry and feeds from premises, trucks, coops and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or transversed by poultry. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for 10 minutes. Ventilate building, coops and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set or dried. All treated equipment must be rinsed with potable water before reuse. DISINFECTION OF ANIMAL QUARTERS AND KENNELS: WHEN TESTED AGAINST THE PROTOCOL VIRUCIDAL EFFICACY OF DISINFECTANTS FOR USE ON INANIMATE ENVIRONMENTAL SURFACES, EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS EFFECTIVE AGAINST CANINE PARVOVIRUS IN THE PRESENCE OF ORGANIC SOIL (5% FETAL BOVINE SERUM). For disinfection of pre-cleaned animal quarters and kennels. Remove all animals and feeds from premises, trucks and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or transversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for 10 minutes. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment must be rinsed with potable water before reuse. HOSPITAL GRADE DISINFECTANT. This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that: (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

This product is compatible with most hard, non-porous surfaces. Always test on an inconspicuous area before use, especially on plastic, painted or varnished surfaces. Do not use on wood, plexiglass plastic, brass, natural stone, any damaged or cracked surface, leather, other soft or porous surfaces. For surfaces where liquids may cause damage, spray product on a clean cloth or paper towel and wipe surface. Unplug electrical appliances before cleaning. Ventilate closed spaces if necessary.

This product should not be used to clean eating utensils, glassware, and dishes. Surfaces that may come into direct contact with food, children at the mouthing stage of development, pels, and animals, must be thoroughly rinsed with potable water before reuse. Avoid contamination of food during application and storage.

BACTERICIDAL ACTIVITY: When used as directed, this product exhibits effective disinfectant activity against the organisms: Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa, Eschericha coli, Escherichia coli 0157:H7, Corynebacterium ammoniagenes, Enterococcus faecium, Listeria monocytogenes, Yersenia enterocolitica, Salmonella (typhi) enterica, Vancomycin Resistant Enterococcus faecalis, Vancomycin Resistant Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus, Staphylococcus aureus (VISA), Streptococcus pyogenes (Necrotizing Fasciitis), Methicillin Resistant Staphylococcus epidermidis (MRSE), Community Associated Methicillin Resistant Staphylococcus aureus (CA- MRSA) and meets the requirements for hospital use.

TUBERCULOCIDAL ACTIVITY: This product exhibits effective disinfectant activity against Mycobacterium terrae when the treated surface is allowed to remain wet for 5 minutes.

FUNGICIDAL ACTIVITY: This product exhibits effective fungicidal activity against the pathogenic fungi, Trichophyton interdigitale (Athlete's Foot Fungus) when the treated surface is allowed to remain wet for 10 minutes.

In case of chemical emergency only, call CANUTEC 1-613-996-6666 **Chemotec (P.M.) Inc**, 8820 Place Ray Lawson, Anjou, Quebec, H1J 1Z2. **QUESTIONS/COMMENTS?** Tel: 1-514-729-6321 / 1-800-729-6321, Fax: 1-514-729-6322, service@safeblend.com, <u>www.safeblend.com</u>

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MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces, spray surface to be treated making sure to wet completely before wiping. Repeat application at weekly intervals or when mildew growth appears.

VIRUCIDAL ACTIVITY: This product, when used on environmental, inanimate, non-porous surfaces exhibits effective virucidal activity against HIV-1, Hepatitis C Virus (HCV), Bovine Viral Diarrhea Virus (BVDV), Human Coronavirus, Hepatitis A Virus, Norwalk Virus, Feline Calicivirus, Rabies Virus, Canine Parvovirus, Poliovirus Type 1, Avian Influenza A, Turkey/Wisc/(H9N2), Avian Influenza (H3N2), Paramyxovirus, Rotavirus, Rhinovirus type 39 and SARS Associated Coronavirus.

Kills HIV-1 and HCV on pre-cleaned environmental surfaces (objects) previously soiled with blood/body fluids in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces (objects) with blood or bodily fluids, and in which the surfaces (objects) likely to be soiled with blood or bodily fluids can be associated with the potential for transmission of Human Immunodeficiency Virus (HIV) Type 1 and Hepatitis C Virus (HCV).

Special Instructions for Cleaning and Decontamination against HIV-1 and HCV of Surfaces Soiled with Blood or Body Fluids. <u>Personal Protection</u>: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings. <u>Cleaning Procedures</u> Target surfaces must be cleaned prior to disinfection, as the presence of heavy soil on a surface may reduce the intended disinfectant efficacy of the product. <u>Contact Time/Concentration</u>: Apply product directly and allow surface to remain wet for 10 minutes. **Disposal of Infectious Materials**: Any materials used in the cleaning process that may contain blood or body fluids are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

This product has demonstrated effectiveness against Avian Influenza A virus and is expected to inactivate all Influenza A viruses including 2009 (H1N1) pandemic Influenza A virus.

KILLS SARS-COV-2 (THE VIRUS THAT CAUSES COVID-19) IN 1 MINUTE.

ENVIRONMENTAL PROFILE:

- phosphate-free to reduce pollution of lakes and rivers.
- No bleach, no ammonia
- **biodegradable** as per OECD 301 standard.
- **Recyclable** packaging
- TDG classification: Not regulated

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. CAUTION: Causes moderate eye irritation. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling.

FIRST AID TREATMENT: If in eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If in skin: Wash off with soap and water. Get medical attention if irritation persists. If inhaled: Move to fresh air. Get medical attention if symptoms persist. If swallowed: Rinse mouth. Do not induce vomiting. Call a Poison Control Centre or doctor immediately. Have the product container or label and Drug Identification Number (DIN) with you when calling a poison control center or doctor or going for treatment.

STORAGE: Store in original container, securely closed in upright position. Keep from freezing. **DISPOSAL**: Container can be refilled with the same product. Do not reuse container for anything else. Rinse the emptied container and please recycle. For information on disposal of unused, unwanted product, contact the manufacturer or the appropriate municipal/provincial/territorial agency or product stewardship organization.

PHYSICAL PROPERTIES:

Physical state	Liquid	Evaporation Rate (nBuAc = 1)	0.4 (water)
Colour	Yellow	% Volatile (Wt %)	≤1
Odour	Lemon scent	Vapor pressure (mm Hg)	20 mm Hg (water)
Odor Threshold (ppm)	N/A	Vapor density (Air = 1)	0.6 (water)
рН	Approximately 11.7	Density (water = 1 at 4°C):	1.0 g/cm3@ 20°C
Freezing point	Approximately 0°C	Solubility in water	Miscible
Boiling point	Approximately 100°C	Viscosity	<100 cps @ 25°C