



# SANIBLEND RTU LEMON

CLEANER-DISINFECTANT READY TO USE

# TECHNICAL DATA SHEET



DIN# 02344904

**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:

**DISINFECTION, DEODORIZING AND CLEANING:** Remove gross filth or heavy soil prior to application of the product. Hold container 15-20 cm from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain wet for 10 minutes. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

**One-Step cleaning and disinfection of toilet bowls and urinals:** Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 30-60 mL of this product evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

### ACTIVE INGREDIENTS:

n-Alkyl (5% C <sub>12</sub> , 60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	0.105%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	0.105%

### PHYSICAL PROPERTIES:

Boiling Point Approximately	100 °C	pH (as supplied)	12
Specific Gravity (H <sub>2</sub> O = 1):	1.0 at 20° C	Physical State	Liquid
Vapor Pressure (mm Hg):	N/A	Viscosity	N/A
% Volatile (Wt %):	90	Appearance and Odor	Transparent yellow liquid
Vapor Density (Air = 1):	>1	Freezing point	0° C
Evaporation Rate (nBuAc = 1):	0.4	Odour	Lemon scent
Solubility in Water	Complete	Odor Threshold (ppm)	N/A

\*Please refer to label and product insert for complete information.

**CHEMOTEC**

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### ENVIRONMENTAL PROFILE:

SANBLEND RTU LEMON - CLEANER - DISINFECTANT - DETERGENT - DEODORIZER - is phosphate-free to reduce pollution of lakes and rivers. It is also exempt of nonylphenol ethoxylates and other ethoxylates (NPE's, OPE's, and APE's) which are suspected of being endocrine disruptors.

SANBLEND RTU LEMON - CLEANER - DISINFECTANT - DETERGENT - DEODORIZER - is biodegradable as per OECD 302 standard

TDG CLASSIFICATION: Not regulated

### BACTERICIDAL ACTIVITY:

When used as directed, this product exhibits effective disinfectant activity against the organisms: Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa, Escherichia 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 disinfectant efficacy against Mycobacterium terrae when the treated surface is allowed to remain wet for 5 minutes.

### 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. 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.

### MILDEWSTAT:

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

### FUNGICIDAL ACTIVITY:

This product is fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (Athlete's Foot Fungus) when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

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