Description:
Used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings. Excellent wettability improves the penetration of the use solution into areas that otherwise might not be reached. Effective against a wide variety of gram-positive and gram-negative bacteria. It is an excellent deodorant, effective in controlling odors that are bacterial in origin. Has a pleasant lemon odor. Use solutions are non-staining and non-corrosive to plastic, vinyl, synthetics, enamel, tile and most common metals.

Product Features/Benefits:
- Pleasantly fragranced / Leaves behind a pleasant lemon fragrance
- Multiple surface compatibility / Safe to use on any water washable surface and offers safety to users
- Broad spectrum bactericidal activity / Effectively kills most disease causing pathogenic organisms
- Neutral range pH / May be used for daily maintenance of finished floors without effecting gloss
- Cleans, disinfects, and deodorizes in one operation / Easy one-step operation saves time and reduces inventory

Specifications:
| Actives | Quaternary |
| Cleaning Agents | Synthetic |
| pH (Concentrate) | 7 ± 0.3 |
| pH (Use Dilution) | 7 ± 0.5 |
| Specific Gravity (g/cc) | 0.999 ± .002 |
| Density (lbs/gal) | 8.33 ± .01 7 |
| Viscosity (cps) | 12 |
| Color | Yellow |
| Upper Cloud | > 130°F |
| Lower Cloud | < 30°F |

Directions for Use:
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

CLEANING: To Clean and Deodorize or to Preclean Prior to Disinfection. Depending on the soil level of the area to be cleaned use 12 to 16 oz. per gallon of water.

DISINFECTING: INDUSTRIAL AREAS, RESTROOMS, RESTAURANTS, FOOD AND MEAT PROCESSING PLANTS (NON-FOOD PROCESSING AREAS), OTHER NON-MEDICAL USES: Preclean surfaces. Then, disinfect with a solution of 4 oz. in 1 1/3 gallons of water (1 part to 41 parts water).

FOR DEODORIZING GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES, AND GARBAGE HANDLING EQUIPMENT: It is important to preclean for the product to perform properly. Apply a wetting concentration of 16 oz. per gallon of water (1 part to 7 parts water).

FOR MILDEW CONTROL: Use 5 oz. per gallon of water (1 part to 24 parts water) Repeat treatment every seven days, or when new growth appears.

Safety Information:
PRECAUTIONARY STATEMENTS: Hazard to Humans and Domestic Animals. DANGER: Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist. KEEP OUT OF REACH OF CHILDREN

PRACTICAL TREATMENT (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, raw egg whites, gelatin solution, or if these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame. ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, steams, ponds, or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash. Registered with the Environmental Protection Agency. For Industrial, Commercial or Medical Use Only
LEMON FRESH Q
DISINFECTANT CLEANER

MATERIAL SAFETY DATA

SECTION 1 – MANUFACTURER/DISTRIBUTOR INFORMATION
Product Name: LEMON FRESH Q Disinfectant Cleaner
Supplier’s Name: DSC
Supplier’s Address: Milford, CT 06460
HMIS Hazard Code: Health: 1 Flammability: 0 Reactivity: 0 Other: 0
Chemical Family: Disinfectant Cleaner

Emergency Phone #: CHEM-TEL (800) 255-3924
Chemical Name: N.A. Proprietary Blend
Formula: N.A. Blended Product
Hazard Class: N/A D.O.T. ID#: N/A
D.O.T. Shipping Name: N/A

SECTION 2 – HAZARDOUS INGREDIENTS
CHEMICAL NAME CASE NO. % CONCENTRATE RANGE HAZARD RATINGS (TLV/PEL)
N-Alkyl Dimethyl Benzyl Ammonium Chloride 68424-85-1 PROP. 400 mg/kg (LD50 ORAL)
Isopropyl Alcohol 67-63-0 PROP. 400 ppm
Polyethylene Mono (Nonylphenyl) Ether Glycols 9016-45-9 PROP. Not Est.

SECTION 3 – PHYSICAL DATA
Boiling Point (°F): 212° Specific Gravity: 0.999
Vapor Pressure: = To Water Evaporation Rate: = To Water
Vapor Density: = To Water Solubility In Water: Complete
Appearance: Thin, Clear, Yellow Liquid
Odor: Lemon

SECTION 4 – FIRE AND EXPLOSION DATA
Flash Point (°F): None to boiling (TOC) Flammable Limits: N/A
Unusual Fire & Explosion Hazards: None

SECTION 5 – HEALTH HAZARD DATA
Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: Yes
Threshold Limit Value: Not Est.
Effects of Overexposure: Causes skin and eye irritation. May be harmful if swallowed. If ingested may cause severe gastric irritation and toxic reaction.
Emergency & First Aid Procedures: For Eyes: Flush eyes with water for at least fifteen minutes and seek medical attention. For Skin: Flush skin thoroughly with water. If irritation persists seek medical attention. If ingested: Do not induce vomiting. Give milk, egg white, gelatin or water. Seek medical attention. Do not give anything by mouth to an unconscious person.
Conditions Aggravated by Exposure: May aggravate pre-existing skin conditions.
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

SECTION 6 – REACTIVITY DATA
Stability: Stable
Conditions to Avoid: None
Incompatibility: Avoid contact with strong acids and oxidizers
Hazardous Decomposition Products: Carbon Oxides & Amines
Hazardous Polymerization: Will not occur

SECTION 7 – SPILL OR LEAK PROCEDURES
Steps to be taken if material is released or spilled: Recontain-erize by mopping, wet vacuum, or using a suitable absorbent. Be cautious of slippery floors.
Waste Disposal Method: Follow local, state and federal regulations. See product label for EPA disposal requirements.

SECTION 8 – SPECIAL PROTECTION INFORMATION
Respiratory Protection: Not required.
Ventilation: Local
Protective Gloves: Latex or rubber
Eye Protection: Goggles or safety glasses with side shields.
Other Protective Equipment: Rubber boots recommended it working in standing solutions.

SECTION 9 – SPECIAL PRECAUTIONS
Precautions to be taken in handling and storage: Store between 40° and 120°F.
Other Precautions: Keep out of reach of children. For professional use only.

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