

ITEM NUMBER: C-015

Version 3 Effective Date: 2/4/05 Supersedes: 03/03/00

IDENTITY (As Used On Label and List): Lemon Hospital Disinfectant Deodorant

EMERGENCY MEDICAL Telephone# 1-866-836-8855 (24 HRS)

Outside the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (NFPA): Health = 1, Fire = 3, Reactivity = 0, Protective Equipment = \*A  
(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

**SECTION I**

INSCO TELEPHONE NUMBER FOR INFORMATION: 1-800-849-1133  
1611 Ralston Street DATE PRINTED: August 29, 2005  
P.O. box 2065  
Wilson, NC 27894 NAME OF PREPARER: Regulatory Compliance

**SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

Chemical Names	EPOSURE LIMITS (LD50 ORAL RAT)	SARA Title III SEC 313	ACGIH TLV/TWA	OSHA PEL	% By Wt.
Ortho Phenyl Phenol (CAS #90-43-7)	2000mg/kg	YES	NE	NE	0.1-0.5
Para Tertiary Amylphenol (CAS #80-46-6)	1830mg/kg	--	NE	NE	0.0-0.1
SDA 3A Denatured Alcohol (mixture: water, Ethyl & Methyl Alcohol)					55-60
A. Methyl Alcohol (CAS #67-56-1)	5.6g/kg	YES	200ppm	200ppm	--
B. Ethyl Alcohol (CAS #64-17-5)	13.7g/kg	--	1000	1000	--
Sodium Nitrite (CAS #7632-00-0)	85mg/kg	--	NE	NE	0.1-0.5
Ammonium Hydroxide (CAS# 1336-21-6)	350 MG/KG	--	25 (ammonia)	50	0.0-0.5
Liquefied Petroleum Gas (CAS #68476-85-7)	NE	--	1000	1000	25-30

Balance of ingredients are non-hazardous or below reportable levels.

\* Potential significant contribution to the overall exposure of this chemical via the skin

**SECTION III - PHYSICAL CHARACTERISTICS**

Boiling Point: NA Vapor Pressure (psig): 125@130F Specific Gravity (H2O=1): <1.0  
Solubility/Water: Appreciable Vapor Density (AIR=1): >1 Evaporation Rate (Ether=1): <1  
Appearance and Odor: Wet misty spray, lemon odor.

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

Aerosol Flammability: This product is considered to be Flammable as described in 40 CFR 156.10.  
Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2  
Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.  
Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up.  
Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.  
Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers may vent or burst.

**SECTION V - REACTIVITY DATA**

Stability: Stable Hazardous Polymerization: NA  
Incompatibility (Materials to Avoid): Strong oxidizers, heat and flame.  
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and additional toxic chemicals may be formed in small amounts.  
Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

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**SECTION VI - HEALTH HAZARD DATA**

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Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X

Signs and Symptoms of Exposure: Respiratory irritation. High concentrations may lead to drying, irritation and dermatitis. Possible skin absorption. Eye contact may cause burning and irritation.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product.

Emergency and First Aid Procedures: Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing. Flush skin with water, follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention. Ingestion: Get medical attention.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 2 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

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**SECTION VIII - EMPLOYEE PROTECTION**

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Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Optional: Chemical resistant gloves\*.

Eye Protection: Chemical safety glasses are recommended\*.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals.

Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

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**SECTION IX - OTHER REGULATORY CONTROLS**

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**FEDERAL:**

**Toxic Substance Control Act (TSCA):** Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical

Substances or exempt as a registered pesticide.

USEPA: Registration Number 706-69

**STATE RIGHT-TO-KNOW:**

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Refer to Section II.

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**SECTION X - TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION)**

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Shipping Name: Consumer Commodity Hazard Class: ORM-D

NG-- Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.

Effective Date: 2/4/05 Supersedes: 3/3/00 Prepared By: Regulatory Compliance