

LEHN & FINK PRODUCTS -- LYSOL (R) BRAND DISINFECTANT SPRAY - - ORIGINAL, FRESH, LIGHT
 MATERIAL SAFETY DATA SHEET
 NSN: 793000B120071
 Manufacturer's CAGE: 73820
 Part No. Indicator: A
 Part Number/Trade Name: LYSOL (R) BRAND DISINFECTANT SPRAY -

General Information

Item Name: ORIGINAL, FRESH, LIGHT, COUNTRY
 Company's Name: LEHN & FINK PRODUCTS COMPANY
 Company's Street: 225 SUMMIT AVE
 Company's City: MONTVALE
 Company's State: NJ
 Company's Country: US
 Company's Zip Code: 07645-1523
 Company's Emerg Ph #: 800-424-9300 (CHEMTREC)
 Company's Info Ph #: 201-573-5700 (24 HRS)
 Record No. For Safety Entry: 001
 Tot Safety Entries This Stk#: 001
 Status: SE
 Date MSDS Prepared: 09APR91
 Safety Data Review Date: 16NOV94
 MSDS Serial Number: BLBGK
 Hazard Characteristic Code: F1

Ingredients/Identity Information

Proprietary: NO
 Ingredient: CARBON DIOXIDE
 Ingredient Sequence Number: 01
 Percent: 4.0%
 NIOSH (RTECS) Number: FF6400000
 CAS Number: 124-38-9
 OSHA PEL: 5000 PPM
 ACGIH TLV: 5000PPM/30000STEL;93
 Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
 Ingredient: ETHYL ALCOHOL (ETHANOL)
 Ingredient Sequence Number: 02
 Percent: 79%
 NIOSH (RTECS) Number: KQ6300000
 CAS Number: 64-17-5
 OSHA PEL: 1000 PPM
 ACGIH TLV: 1000 PPM; 9192
 Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
 Ingredient: 2-PHENYLPHENOL (SARA III)
 Ingredient Sequence Number: 03
 Percent: .1%
 NIOSH (RTECS) Number: DV5775000
 CAS Number: 90-43-7
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED
 Other Recommended Limit: NONE SPECIFIED

Physical/Chemical Characteristics

Appearance And Odor: AEROSOL SPRAY CAN
 Boiling Point: 172F,78C

Vapor Pressure (MM Hg/70 F): 95-105PSIG
 Vapor Density (Air=1): >1
 Specific Gravity: 0.835 @ 25C
 Decomposition Temperature: UNKNOWN
 Solubility In Water: MISCIBLE
 pH: 10
 Corrosion Rate (IPY): UNKNOWN

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Fire and Explosion Hazard Data

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Flash Point: 70.0F,21.1C
 Flash Point Method: TCC
 Extinguishing Media: WATER SPRAY, FOAM, DRY CHEMICAL OR CARBON DIOXIDE.
 USE MEDIA SUITABLE FOR SURROUNDING FIRE.
 Special Fire Fighting Proc: WEAR SCBA AND PROTECTIVE EQUIPMENT FOR
 FIGHTING A TYPICAL CHEMICAL FIRE. MOVE CONTAINERS AWAY FROM FIRE IF
 POSSIBLE AND SAFE TO DO SO.
 Unusual Fire And Expl Hazrds: CONTENTS UNDER PRESSURE. DO NOT USE NEAR
 HEAT, SPARK OR OPEN FLAME. DO NOT PUNCTURE OR INCINERATE CONTAINER.
 EXPOSURE TO TEMP. ABOVE 120F MAY CAUSE BURSTING.

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Reactivity Data

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Stability: YES
 Cond To Avoid (Stability): AVOID TEMPERATURES ABOVE 120F.
 Materials To Avoid: STRONG OXIDIZING AGENTS
 Hazardous Decomp Products: CARBON DIOXIDE, CARBON MONOXIDE, AND
 UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING THERMAL DECOMPOSITION.
 Hazardous Poly Occur: NO
 Conditions To Avoid (Poly): NOT APPLICABLE

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Health Hazard Data

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LD50-LC50 Mixture: LD50 (ORAL RAT) IS UNKNOWN
 Route Of Entry - Inhalation: YES
 Route Of Entry - Skin: YES
 Route Of Entry - Ingestion: NO
 Health Haz Acute And Chronic: NONE SPECIFIED BY MANUFACTURER.
 Carcinogenicity - NTP: NO
 Carcinogenicity - IARC: NO
 Carcinogenicity - OSHA: NO
 Explanation Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS
 LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
 Signs/Symptoms Of Overexp: SUSCEPTIBLE INDIVIDUALS MAY EXPERIENCE
 DIZZINESS, DROWSINESS, NAUSEA AND VOMITING IF EXPOSED TO EXTREMELY HIGH
 CONCENTRATIONS OF THE VAPORS. MAY CAUSE MILD TEMPORARY EYE IRRITATION.
 Med Cond Aggravated By Exp: PERSONS WITH A HISTORY OF RESPIRATORY
 DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.
 Emergency/First Aid Proc: EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST
 15 MIN., REMOVE CONTACT LENSES TO INSURE A THOROUGH FLUSH. IF IRRITATION
 PERSISTS, GET MEDICAL ATTENTION. SKIN: NOT EXPECTED TO BE A PROBLEM.
 INHALATION: IF REQUIRED, REMOVE TO FRESH AIR. INGESTION: VERY UNLIKELY.
 ADMINISTER WATER TO DILUTE THE INGESTED MATERIAL. CONSULT PHYSICIAN. DO NOT
 GIVE LIQUIDS TO AN UNCONSCIOUSNESS PERSON.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES
 OF IGNITION, AND VENTILATE AREA AS REQUIRED. ABSORB SMALL SPILL WITH INERT
 MATERIAL OR DIKE TO RETAIN LARGE SPILL. PLACE WASTE IN DOT APPROVED
 CONTAINER FOR DISPOSAL.
 Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
 FEDERAL, STATE AND LOCAL REGULATIONS.
 Precautions-Handling/Storing: STORE IN A COOL, DRY, WELL VENTILATED AREA
 AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE.

PROTECT FROM PHYSICAL DAMAGE.

Control Measures

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.
 Ventilation: NONE SPECIFIED BY MANUFACTURER.
 Protective Gloves: NONE SPECIFIED BY MANUFACTURER.
 Eye Protection: NONE SPECIFIED BY MANUFACTURER.
 Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
 Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
 Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

Transportation Data

Disposal Data

Label Data

Label Required: YES
 Technical Review Date: 21OCT91
 Label Status: F
 Common Name: LYSOL (R) BRAND DISINFECTANT SPRAY -
 Chronic Hazard: NO
 Signal Word: CAUTION!
 Acute Health Hazard-Slight: X
 Contact Hazard-None: X
 Fire Hazard-Slight: X
 Reactivity Hazard-None: X
 Special Hazard Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA
 AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE.
 PROTECT FROM PHYSICAL DAMAGE. FIRST AID: EYES: IMMEDIATELY FLUSH WITH WATER
 FOR AT LEAST 15 MIN., REMOVE CONTACT LENSES TO INSURE A THOROUGH FLUSH. IF
 IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: NOT EXPECTED TO BE A
 PROBLEM. INHALATION: IF REQUIRED, REMOVE TO FRESH AIR. INGESTION: VERY
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 PHYSICIAN. DO NOT GIVE LIQUIDS TO AN UNCONSCIOUSNESS PERSON.
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