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NATIONAL LABORATORIES L & F PRODUCTS -- PROFESSIONAL LYSOL BRAND

DISINFECTANT SPRAY

MATERIAL SAFETY DATA SHEET

NSN: 6840010653662

Manufacturer's CAGE: 63180

Part No. Indicator: C

Part Number/Trade Name: PROFESSIONAL LYSOL BRAND DISINFECTANT SPRAY

#### General Information

Company's Name: NATIONAL LABORATORIES L & F PRODUCTS

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 #: 201-573-5700/201-573-5269 Company's Info Ph #: 201-573-5700/201-573-2569

Record No. For Safety Entry: 009 Tot Safety Entries This Stk#: 010

Status: FE

Date MSDS Prepared: 14JAN92 Safety Data Review Date: 28MAR96

Preparer's Company: NATIONAL LABORATORIES L & F PRODUCTS

Preparer's St Or P. O. Box: 225 SUMMIT AVE

Preparer's City: MONTVALE

Preparer's State: NJ

Preparer's Zip Code: 07645-1523 MSDS Serial Number: CCGJG

## Ingredients/Identity Information

Proprietary: NO

Ingredient: CARBON DIOXIDE \*96-1\*

Ingredient Sequence Number: 01

Percent: 4

NIOSH (RTECS) Number: FF6400000

CAS Number: 124-38-9 OSHA PEL: 5000 PPM

ACGIH TLV: 9000 MG/CUM

Other Recommended Limit: 10000 PPM

Proprietary: NO

Ingredient: ETHANOL (ETHYL ALCOHOL), TECSOL, ALCOHOL, SYNASOL

Ingredient Sequence Number: 02

Percent: 79

NIOSH (RTECS) Number: KQ6300000

CAS Number: 64-17-5 OSHA PEL: 1000 PPM ACGIH TLV: 1000 PPM

Other Recommended Limit: 1900 MG/CUM

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Proprietary: NO

Ingredient: O-PHENYL PHENOL Ingredient Sequence Number: 03

Percent: 0.1

NIOSH (RTECS) Number: DV5775000

CAS Number: 90-43-7

# Physical/Chemical Characteristics

Appearance And Odor: AEROSOL CONTAINER

Vapor Density (Air=1): >1 Specific Gravity: 0.835

Solubility In Water: MISCIBLE

## Fire and Explosion Hazard Data

Flash Point: 70F

Flash Point Method: TCC

Extinguishing Media: WATER SPRAY, FOAM, DRY CHEMICAL/CO2. USE MEDIA

SUITABLE FOR SURROUNDING FIRE.

Special Fire Fighting Proc: USE WATER SPRAY TO COOL FIRE EXPOSED

CONTAINERS. WEAR SCBA & PROTECTIVE EQUIPMENT APPROPRIATE FOR CHEMICAL

FIRE.

MOVE CONTAINERS FROM FIRE SAFELY.

Unusual Fire And Expl Hazrds: DON'T PUNCTURE/INCINERATE CONTAINER.

EXPOSURE TO TEMPERATURES > 120F MAY CAUSE BURSTING.

# Reactivity Data

Stability: YES

Cond To Avoid (Stability): TEMPERATURES > 120F, HEAT, SPARK/OPEN FLAME

Materials To Avoid: STRONG OXIDIZING AGENTS

Hazardous Decomp Products: CO2, CO, UNIDENTIFIED ORGANIC COMPOUNDS

Hazardous Poly Occur: NO

#### Health Hazard Data

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: NO Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: EYES: MAY CAUSE MILD TEMPORARY IRRITATION.

Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO

**Explanation Carcinogenicity: NONE** 

Signs/Symptoms Of Overexp: DIZZINESS, DROWSINESS, NAUSEA, VOMITING,

**IRRITATION** 

IMMEDIATELY FLUSH W/PLENTY OF LOW PRESSURE WATER, REMOVE CONTACT

LENSES &

CONTINUE TO FLUSH W/WATER FOR 15 MINS. INGESTION: ADMINISTER WATER TO DILUTE, DON'T GIVE LIQUIDS IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Precautions for Safe Handling and Use

Steps If Matl Released/Spill: LARGE: VENTILATE AREA, COLLECT LIQUID & STORE IN SUITABLE CONTAINERS FOR DISPOSAL.

Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Precautions-Handling/Storing: STORE IN A COOL, DRY LOCATION AWAY FROM HOT SURFACES, SPARKS/FLAMES. CONTENTS UNDER PRESSURE. DON'T USE NEAR FIRE. Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT OF PRODUCT W/FOOD. AVOID SPRAYING PRODUCT IN EYES.

#### Control Measures

Respiratory Protection: NONE REQUIRED

Ventilation: NONE REOUIRED

Protective Gloves: NONE REQUIRED Eye Protection: NONE REQUIRED

Suppl. Safety & Health Data: VAPOR DENSITY & SOLUBILITY IN WATER IS FOR

CONCENTRATE.

## Transportation Data

Label Data