

9-1-05

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Material Safety Data Sheet	Page: 1 Rev. Date 04/09/91
LYSOL(R) BRAND DISINFECTANT SPRAY -ORIGINAL, FRESH, LIGHT, COUNTRY	

L & F Products
225 Summit Avenue
Montvale, NJ 07645

Telephone Number: (201)573-5700 (24 hrs)

Emergency Contact: CHEMTREC
Emergency Phone Number: (800)424-9300

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SECTION #1 - IDENTIFICATION

Product: LYSOL(R) BRAND DISINFECTANT SPRAY -ORIGINAL, FRESH, LIGHT, COUNTRY SCENT

CAS Number: Not Applicable
EPA Reg. No.: 777-53
Product Code: IC-111
Formula No.: Z2381, 421961, 820531

Synonyms: LYSOL BRAND DISINFECTANT SPRAY - ORIGINAL FRESH, LIGHT, COUNTRY SCENT

NFPA Hazard Rating - Health: 1 Slight
- Fire: Level 1 Aerosol
- Reactivity: 0 Negligible

Special Hazards: Contents Under Pressure. Do not puncture or incinerate.

Product Description: Aerosol Disinfectant

This product is a registered pesticide. Use of this product in a manner not consistent with the label instructions is a violation of federal law.

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

Component: CARBON DIOXIDE (AS PROPELLANT)	Percent of Mixture: 4.0
CAS Number: 124-38-9	OSHA PEL-TWA: 10,000 ppm
ACGIH TLV-TWA: 5,000 ppm	OSHA PEL-STEL: 30,000 ppm
ACGIH TLV-STEL: 30,000 ppm	

Component: ETHANOL	Percent of Mixture: 79.0
CAS Number: 64-17-5	OSHA PEL-TWA: 1,000 ppm
ACGIH TLV-TWA: 1,000 ppm	

Component: ORTHO-PHENYLPHENOL	Percent of Mixture: .1
CAS Number: 90-43-7	
No Exposure Limits established by ACGIH or OSHA	

SECTION #3 - PHYSICAL DATA

Boiling Point: 78 - 105°C
Vapor Pressure: 95 - 105 psig
Vapor Density (Air=1): >1
Specific Gravity: 0.835 @ 25°C
Solubility (H2O): Miscible
pH: ~10 at a Concentration of: 50%

Appearance

Aerosol spray can.

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

Flash Point: 70°F TCC (concentrate)

Flammability Class: Level 1 Aerosol

Lower Explosive Limit (%): Not Determined
Upper Explosive Limit (%): Not Determined.

Fire and Explosion Hazards

Contents under pressure. Do not use near heat, spark or open flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

Extinguishing Media

Water spray, foam, dry chemical or carbon dioxide. Use media suitable for surrounding fire. Use water spray to cool fire exposed containers.

Special Fire Fighting Instructions

Wear self-contained breathing apparatus and protective equipment appropriate for fighting a typical chemical fire. Move containers away from fire if possible and safe to do so. Use water spray to cool fire exposed containers.

SECTION #5 - EXPOSURE and EFFECTS - INHALATIONRoutes of Exposure - Inhalation

None expected. Susceptible individuals may experience dizziness, drowsiness, nausea and vomiting if exposed to extremely high concentrations of the vapors.

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SECTION #6 - REACTIVITY & POLYMERIZATION

Stability: Stable

Conditions to Avoid

Avoid temperatures above 120°F.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon dioxide, carbon monoxide, and unidentified organic compounds may be formed during thermal decomposition.

Hazardous Polymerization: Will not occur.

SECTION #7 - SPILL, LEAK, & DISPOSAL PROCEDURESSteps to be Taken in The Event of Spills, Leaks, or Release

For large spills, ventilate the area. Collect liquid and store in suitable containers for disposal.

Waste Disposal Methods

Dispose of in accordance with local, state and federal regulations.

Other Environmental Information

None of the ingredients of this product are listed under the SARA Title III, Section 313 List of Toxic Chemicals.

SECTION #8 - SPECIAL PROTECTIVE MEASURESVentilation

None required.

Eye Protection

None required

SECTION #8 - SPECIAL PROTECTIVE MEASURES Continued...

Skin Protection

None required.

Respiratory Protection

None required.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING

Storage & Handling Conditions

Store in a cool, dry location away from hot surfaces, sparks or flames.
Do not use near fire, sparks or flame.