

Material Safety Data Sheet

Product Name	LYSOL® I.C.™ FOAMING DISINFECTANT CLEANER (AEROSOL)	MSDS#	Not available.
Product Description	An aerosol foaming disinfectant cleaner for infection control (I.C.™).	Validation Da	ate 3/18/2004
Manufacturer	Reckitt Benckiser North America, Inc.	Print Date	3/23/2004
	Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	In case of Emergency:	Telephone: 800-677-9218 (Professional Products)
Product Identifier	EPA Reg. No. 777-71-675	<u></u>	
Item Number	36241-95524-03	<u>Transportation</u> <u>Emergencies:</u>	Chemtrec: 1-800-424-9300 (U.S. & Canada)
			Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	646-031 (F/F 368533)		
UPC Number	36241-95524 (24 oz. Regular Scent); 36241-02775 (24 oz. Fresh Sc	ent)	

Section 2. Composition and Info	rmation on Ir	ngredients	
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	5.6	Not available.
2) ISOBUTANE	75-28-5	7.0	Not available.

Section 3. Hazards Identification		
Emergency Overview	CAUTION: May cause eye irritation. Avoid contact with eyes or skin. KEEP OUT OF REACH OF CHILDREN.	
	Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F or in sun or discarding can in fire or incinerator may cause bursting.	

Section 4. Firs	t Aid Measures
Eye Contact	In case of eye contact, immediately rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, consult a physician.
Skin Contact	In case of skin contact, wash skin thoroughly with soap and water. If irritation persists, consult a physician.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.

Page Number: 1	7	aqe	? N	um	ber:	2
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Section 5. Fire and I	Explosion Data
Flammability	See Section 14 for any Shipping Classifications.
Flash Point	Not applicable. Flame extension less than 18 inches or 45 cm.
Explosive Limits in Air	Not available.
Products of Combustion	Not available.
Fire and Explosion Hazards	CONTENTS UNDER PRESSURE. Do not use or store near hear or open flame. Do not puncture or incinerate. Exposure to temperatures above 130° F may cause bursting.
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable for surrounding fire.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing 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. Provide shielding for venting, rupturing or bursting containers.

Section 6. Accid	Section 6. Accidental Release Measures		
Accidental Spill	Small spills: Soak up with an inert absorbent material and dispose of in an appropriate waste container. Rinse surface residue and flush to sink or sanitary sewer		
	Large spills from ruptured containers: Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal according to local, state or federal regulations.		

Section 7. Handlii	ng and Storage
Handling and Storage	CAUTION: Contents under pressure. May cause eye irritation. Avoid contact with eyes or skin. KEEP OUT OF REACH OF CHILDREN.
	STORAGE: Do not expose to temperatures above 130°F or store where exposed to direct sunlight. Do not reuse empty container. Do not puncture incinerate. Store in a secure, cool area inaccessible to small children. Replace cap and discard in trash.
	It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Section 8. Exposure Controls/Personal Protection		
Ventilation Requirements	None required.	
Eye Protection	None required under normal use conditions. Emergency responders should wear eye protection.	
Skin Protection	None required under normal use conditions. Emergency responders should wear impermeable gloves.	
Respiratory Protection	None required.	
Other Protection	None required.	
Work/Hygienic Practices	None normally required. Washing with soap and water after use is recommended as good hygienic practice.	

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Section 9.	Physical	and	Chemical	Properties
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Description	White foam when sprayed. Aerosol container.	Odor	Floral. Green herbal.
рН	12.4 [Basic.]	Color	White foam when sprayed as an aerosol.
Boiling/Condensation Point	Not available.		
Specific Gravity	1.025 (Water = 1)		
Vapor Pressure	33-40 PSIG @ 70°F.		
Vapor Density	Not available.		
Viscosity	Not available.		
Solubility	Miscible.		
Physical Chemical Comments	s Not available.		

Chemical Stability	The product is stable.	
Conditions of Instability	Temperatures above 130°F.	
Incompatibility with Various Substances	Oxidizing agents and acids.	
Hazardous Decomposition Products	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed during thermal decomposition	

Section 11. Toxicological Information

Exposure	effects
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Eye Contact	May cause irritation.
Skin Contact	None expected. Prolonged or repeated contact may cause irritation.
Inhalation	None expected.
Ingestion	Ingestion of small quantities is not expected to cause any significant adverse effects.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity Not available.

Page Number: 4

Section 13. Disposal Considerations

Waste Disposal Dispose of in accordance with local, state and federal regulations. Container Disposal: Do not reuse empty container. Replace cap and discard in trash.

Section 14. Transport Information **DOT Classification** ORM-D **Proper Shipping Name** Consumer Commodity. **DOT Identification Number** Not applicable. **Packing Group** Not applicable. Maritime Transportation Not applicable. **Hazardous Substances** Not applicable. Reportable Quantity Special Provisions for ORM-D: For US Domestic Shipments Only Transport TDG Classification Consumer Commodity - Transborder Consignment ADR Classification Not applicable.

Section 15. Regulatory Information

Federal and State Regulations

IMDG Classification

IATA Classification

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

1) DIETHYLENE GLYCOL MONOBUTYL ETHER

Aerosols, class 2.2, UN1950 - LTD QTY

Consumer Commodity, 9 ID8000

CAS #: 112-34-5

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California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:

None

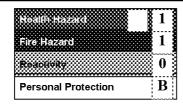
Other Classifications

WHMIS (Canada) Not controlled under WHMIS (Canada).

New Jersey Right-To-Know Regulation: NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW ACT: This EPA Registered Product is exempt from the labeling requirements of the above act. N.J.A.C. 8:59-5.5 #1.

Section 16. Other Information

HMIS (U.S.A.)



National Fire Protection Association (U.S.A.)

Health

Fire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level

1, per NFPA 30B

1

Validated by Product Safety on 3/18/2004.

Printed 3/23/2004.

Continued on Next Page

LYSOL® I.C.™ FOAMING DISINFECTANT CLEANER (AEROSOL)

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Page Number: 5