



Material Safety Data Sheet

Section 1. Product and Company Identification

Product Name	LYSOL® BRAND DISINFECTANT ANTIBACTERIAL KITCHEN CLEANER™, LEMON FRESH (TRIGGER & REFILL) - CANADIAN	MSDS#	Not available.
Product Description	Cleans and disinfects most kitchen surfaces.	Validation Date	11/4/2004
Manufacturer	Reckitt Benckiser (Canada) Inc. 2 Wickman Road Toronto, Ontario M8Z 5M5 CANADA	Print Date	11/4/2004
Product Identifier	REG, No. 23719 P.C.P. ACT	In case of Emergency:	Telephone: 800-888-0192
Item Number	361463	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada) Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	361463		
UPC Number	59631-50305 (650 ml) Trigger; 59631-50306 (950 ml) Trigger; 59631-75105 (1.1 L) Refill; 59631-75020 (950 ml.) Refill; 59631-00165 (3.79 L)		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	13.2	Not available.
2) ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES	8001-54-5	0.1	Not available.

Section 3. Hazards Identification

Emergency Overview	CAUTION: Eye irritant. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.
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Section 4. First Aid Measures

Eye Contact	If product gets in eyes, immediately rinse eyes with plenty of water, remove any contact lenses and continue rinsing eyes for at least 15 minutes. If irritation persists, consult a physician.
Skin Contact	In keeping with good hygienic practices, wash exposed areas thoroughly with soap and water.
Inhalation	None required.
Ingestion	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.

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Section 5. Fire and Explosion Data

Flammability	Not flammable.
Flash Point	CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.).
Explosive Limits in Air	Not available.
Products of Combustion	Not available.
Fire and Explosion Hazards	None known.
Fire Fighting Media and Instructions	Use DRY chemicals, CO2, water spray or foam.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.

Section 6. Accidental Release Measures

Accidental Spill	Dilute with water and mop up, or absorb with an inert material and place in an appropriate waste disposal container. Large spills: Spills or uncontrolled releases of concentrated product in situations other than normal use (as directed) should be contained, collected and evaluated for disposal according to local, provincial and federal regulations.
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Section 7. Handling and Storage

Handling and Storage	CAUTION: Eye irritant. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	None required under normal use conditions.
Eye Protection	Avoid contact with eyes. If eye contact is possible, splashproof safety glasses, chemical goggles or full face shield are recommended. Emergency responders should wear full eye and face protection.
Skin Protection	For sensitive skin or prolonged use, wear rubber gloves. Emergency responders should wear impermeable gloves.
Respiratory Protection	None required.
Other Protection	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

Section 9. Physical and Chemical Properties

Description	Liquid.	Odor	Lemon.
pH	12.15 [Basic.]	Color	Clear, colorless to light straw.
Boiling/Condensation Point	Not available.		
Specific Gravity	1 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	Not available.		

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Viscosity	Not available.
Solubility	Complete.
Physical Chemical Comments	Not available.

Section 10. Stability and Reactivity Data

Chemical Stability	Stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Exposure effects

Eye Contact	Eye irritant.
Skin Contact	None expected.
Inhalation	None expected.
Ingestion	None expected.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity	Not available.
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Section 13. Disposal Considerations

Waste Disposal	Discard small amounts of absorbed waste material in trash collection or flush to sink or sanitary sewer. Rinse empty container thoroughly and discard in trash or rinse and recycle container. Large quantity disposal: Dispose of in accordance with local, provincial and federal regulations.
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Section 14. Transport Information

DOT Classification	Not regulated by DOT (United States).	
Proper Shipping Name	Not applicable.	
DOT Identification Number	Not applicable.	
Packing Group	Not applicable.	
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	

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**LYSOL® BRAND DISINFECTANT
ANTIBACTERIAL KITCHEN CLEANER™,
LEMON FRESH (TRIGGER & REFILL) -
CANADIAN**

Special Provisions for Transport	Not applicable.
TDG Classification	Not regulated by TDG.
ADR Classification	Not applicable.
IMDG Classification	Not regulated by IMDG.
IATA Classification	Not regulated by IATA.

Section 15. Regulatory Information

Federal and State Regulations	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:		
	1) DIETHYLENE GLYCOL MONOBUTYL ETHER	CAS #: 112-34-5	13.2 %
	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).	

Section 16. Other Information

HMIS (U.S.A.)	<table border="1"> <tr> <td>Health Hazard</td> <td>2</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>B</td> </tr> </table>	Health Hazard	2	Fire Hazard	0	Reactivity	0	Personal Protection	B	National Fire Protection Association (U.S.A.)		<p>Fire Hazard</p> <p>Reactivity</p> <p>Specific hazard</p>
Health Hazard	2											
Fire Hazard	0											
Reactivity	0											
Personal Protection	B											
		NFPA Aerosol Level	Not applicable.									
Validated by Product Safety on 11/4/2004.		Printed 11/4/2004.										

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.