

Material Safety Data Sheet

Section 1. Prod	duct and Company Identification		
Product Name	LYSOL® I.C. (TM) BRAND READY-TO-USE DISINFECTANT CLEANER (LIQUID)	MSDS#	Not available.
Product Description	Ready-to-use disinfectant cleaner.	Validation Da	ate 3/18/2004
		Print Date	3/23/2004
Manufacturer	Reckitt Benckiser North America, Inc. 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	E.P.A. Reg. No. 675-55		01 1 1 000 101 0000
Item Number	36241-75691-00	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada) Outside the U.S. & Canada
			(North America), call: 703-527-3887
Formula Number	693-073B (F/F #371812)		
UPC Number	36241-75691-00 (1 gal.)		

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) CITRIC ACID 2) HYDROXYACETIC ACID 3) DIPROPYLENE GLYCOL N-BUTYL ETHER	77-92-9 79-14-1 29911-28-2	2-4 2-4 2-3	Not available. Not available. Not Available.

Emergency Overview	water after handling. Read all label instructions. KEEP OUT OF REACH OF CHILDREN.		
Section 4. First A	id 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.		

Section 3. Hazards Identification

Section 5. Fire and Explosion Data		
Flammability	Not flammable. See Section 14 for any Shipping Classifications.	
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 water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.	
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.	

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: Spilled material should be contained, collected and evaluated for disposal according to state and federal hazardous waste regulations.	

Section 7. Handlin	ng and Storage
Handling and Storage	CAUTION: Causes eye irritation. Avoid contact with eyes or skin. Wash thoroughly with soap and water after handling. KEEP OUT OF REACH OF CHILDREN.
	Store in original container in areas inaccessible to small children. Do not reuse empty container. Rinse empty container thoroughly 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	Use with adequate ventilation.	
Eye Protection	Do not get in eyes. Wear appropriate eye protection (goggles, safety glasses with side shields). Emergency responders should wear full eye and face protection.	
Skin Protection	Do not get on skin or clothing. Wear impervious gloves when handling. Emergency responders should wear impermeable gloves.	
Respiratory Protection	None required.	
Other Protection	Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.	
Work/Hygienic Practices	Wash thoroughly with soap and water after handling.	

Section 9. Physical and Chemical Propertie	Section 9	n 9. Physica	al and Chemi	cal Properties
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Description	Clear sparkling liquid.	Odor	Characteristic, green, aromatic.
pН	1.8 - 2.2 [Acidic.]	Color	Pale to light straw, clear liquid
Boiling/Condensation Point	Not determined.		
Specific Gravity	1.02 (Water = 1)		
Vapor Pressure	Not determined.		
Vapor Density	Not determined.		
Viscosity	Not available.		
Solubility	Complete.		
Physical Chemical Comments	s Not available.		

Chemical Stability	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Strong oxidizers, strong bases. Do not use with any other product, including chlorine bleach, as toxic fumes may results.	
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
Causes eye irritation. Avoid contact with eyes.

Skin Contact
Prolonged or repeated contact may cause skin irritation.

Inhalation
None expected.

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

Container Disposal: Do not reuse empty container. Rinse empty container thoroughly and discard in trash.

Section 14. Transport Information

DOI Classification	Not a DOT regulated material (United States).	
Proper Shipping Name	Not applicable.	

Packing Group Not applicable.

Maritime Transportation Not applicable.

Hazardous Substances Reportable Quantity

DOT Identification Number

Not applicable.

Not applicable.

Special Provisions for Transport Not applicable.

TDG Classification

Not regulated under TDG.

ADR Classification

Not applicable.

IMDG Classification

Not regulated under IMDG.

IATA Classification

Not regulated under IATA.

Section 15. Regulatory Information

Federal and State Regulations SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

None

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 a WHMIS controlled product. (Canada)

New Jersey Right-To-Know Regulation: WATER CAS #: 7732-18-5 CITRIC ACID CAS #: 77-92-9

HYDROXYACETIC ACID CAS #: 79-14-1

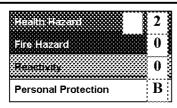
DIPROPYLENE GLYCOL N-BUTYL ETHER CAS #: 29911-28-2

SURFACTANTS CAS #: Not applicable

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Section 16. Other Information

HMIS (U.S.A.)



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

Health

Pire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level

Not applicable.

Validated by Product Safety on 3/18/2004.

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Notice to Reader

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