

## Section 1. Product and Company Identification

<b>Product Name</b>	<b>LYSOL® I.C.™ DISINFECTANT SPRAY (AEROSOL)</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	An aerosol disinfectant spray product for infection control (I.C.™).	<b>Validation Date</b>	2/25/2000
<b>Manufacturer</b>	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	<b>Print Date</b>	6/27/2001
<b>Product Identifier</b>	EPA Reg. No. 777-53-675	<b>In case of Emergency:</b>	Telephone: 800-677-9218 (Professional Products)
<b>Item Number</b>	359292	<b>Transportation Emergencies:</b>	Chemtrec: 800-424-9300
<b>Formula Number</b>	8Z 0531		
<b>UPC Number</b>	36241-95019 (19 oz., 538.65g)		

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) CARBON DIOXIDE	124-38-9	4.0	TWA: 9000 (mg/m <sup>3</sup> ) from ACGIH (TLV) TWA: 5000 (ppm) from ACGIH (TLV) TWA: 9000 STEL: 54 (mg/m <sup>3</sup> ) from OSHA
2) ETHANOL	64-17-5	79.0	TWA: 5000 (ppm) from OSHA TWA: 1880 (mg/m <sup>3</sup> ) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m <sup>3</sup> ) from OSHA TWA: 1000 (ppm) from OSHA

## Section 3. Hazards Identification

<b>Emergency Overview</b>	WARNING: Flammable. Contents under pressure. Do not use near fire, sparks or flame. Do not puncture or incinerate container. Avoid contact with eyes and food. KEEP OUT OF REACH OF CHILDREN.
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## Section 4. First Aid Measures

<b>Eye Contact</b>	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.
<b>Skin Contact</b>	In keeping with good hygienic practices, wash exposed areas thoroughly with soap and water.
<b>Inhalation</b>	Remove to fresh air. If irritation persists or there is any trouble breathing, get immediate medical attention.
<b>Ingestion</b>	Rinse mouth and drink a glass of water. If symptoms persist, consult a physician.

## Section 5. Fire and Explosion Data

<b>Flammability</b>	Flammable. See Section 14 for any Shipping Classifications.
<b>Flash Point</b>	Not applicable. Aerosol flame extension greater than 18 inches or 45 cm.
<b>Explosive Limits in Air</b>	LOWER: 3.3% UPPER: 19%
<b>Products of Combustion</b>	These products are carbon oxides (CO, CO <sub>2</sub> ).

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<b>Fire and Explosion Hazards</b>	CONTENTS UNDER PRESSURE. Do not use or store near hear or open flame. Do not puncture or incinerate. Exposure to temperatures above 120° F may cause bursting.
<b>Fire Fighting Media and Instructions</b>	Water spray, foam, dry chemical or carbon dioxide. Use media suitable for surrounding fire. Use water spray to cool fire exposed containers.
<b>Special Fire Fighting Instructions</b>	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. Provide shielding for venting, rupturing or bursting containers.

**Section 6. Accidental Release Measures**

<b>Accidental Spill</b>	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.  For large spills due to 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.
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**Section 7. Handling and Storage**

<b>Handling and Storage</b>	WARNING: Flammable. Contents under pressure. Do not use near fire, sparks or flame. Do not puncture or incinerate container. Avoid contact with eyes and food. KEEP OUT OF REACH OF CHILDREN.  Store in original container in secure, cool areas inaccessible to small children. Replace cap and discard in trash. Do not reuse empty container. Exposure to temperatures above 120°F may cause bursting. Do not use on polished wood, rayon fabrics, leather or acrylic plastics.  It is a violation of federal law to use this product in a manner inconsistent with its labeling.
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**Section 8. Exposure Controls/Personal Protection**

<b>Ventilation Requirements</b>	None required.
<b>Eye Protection</b>	None normally required. Avoid contact with eyes. Wear appropriate eye protection if the possibility of eye contact exists when handling. Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	None required.
<b>Respiratory Protection</b>	None required.
<b>Other Protection</b>	None required.
<b>Work/Hygienic Practices</b>	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**

<b>Description</b>	Aerosol container. Clear, water thin liquid.	<b>Odor</b>	Fresh fragrance.
<b>pH</b>	10 [Basic.]	<b>Color</b>	Slight yellow.
<b>Boiling/Condensation Point</b>	Not available.		
<b>Specific Gravity</b>	0.835 @ 25°C (conc).		
<b>Vapor Pressure</b>	95 - 105 psig.		
<b>Vapor Density</b>	>1		
<b>Viscosity</b>	Not available.		
<b>Solubility</b>	Complete.		
<b>Physical Chemical Comments</b>	Not available.		

**Section 10. Stability and Reactivity Data**

<b>Chemical Stability</b>	The product is stable.
<b>Conditions of Instability</b>	Avoid temperatures above 120°F.
<b>Incompatibility with Various Substances</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products</b>	Carbon dioxide, carbon monoxide, and unidentified organic compounds may be formed during thermal decomposition.
<b>Hazardous Polymerization</b>	Will not occur.

**Section 11. Toxicological Information**

**Exposure effects**

<b>Eye Contact</b>	May cause mild, temporary eye irritation.
<b>Skin Contact</b>	None expected.
<b>Inhalation</b>	None expected. Susceptible individuals may experience dizziness, drowsiness, nausea and vomiting if exposed to extremely high concentrations of the vapors.
<b>Ingestion</b>	Ingestion of small quantities is not expected to cause any significant adverse effects.
<b>Carcinogenicity</b>	Not listed as carcinogenic by OSHA, NTP or IARC.

**Section 12. Ecological Information**

<b>Ecotoxicity</b>	Not available.
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**Section 13. Disposal Considerations**

<b>Waste Disposal</b>	Dispose of in accordance with local, state and federal regulations. Container disposal: Replace cap and discard in trash. Do not puncture or incinerate. Do not reuse empty container.
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**Section 14. Transport Information**

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

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**IMDG Classification**      Aerosols, class 2.1 UN1950 - LTD QTY

**IATA Classification**      Aerosols, flammable, n.o.s. 2.1, UN1950-LTD QTY

**Section 15. Regulatory Information**

**Federal and State Regulations**      SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:  
 1) ORTHO-PHENYLPHENOL      CAS #: 90-43-7      0.1 %  
 California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:  
 1) Not applicable.

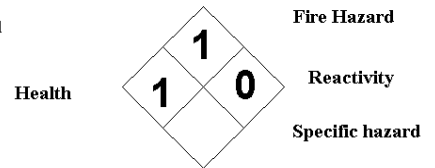
**Other Classifications**      **WHMIS (Canada)**      Not controlled under WHMIS (Canada).

**Section 16. Other Information**

**HMIS (U.S.A.)**

Health Hazard	1
Fire Hazard	3
Reactivity	0
Personal Protection	a

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



**NFPA Aerosol Level**      1, per NFPA 30B

**Validated by Product Safety on 2/25/2000.**

**Printed 6/27/2001.**

**Notice to Reader**

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