



# Material Safety Data Sheet

## Section 1. Product and Company Identification

Product Name	<b>LYSOL® I.C.™ FOAMING DISINFECTANT CLEANER (AEROSOL)</b>	MSDS#	Not available.
Product Description	Aerosol Disinfectant / Cleaner	Validation Date	7/8/99
Manufacturer	Reckitt & Colman Inc. 1655 Valley Road Wayne, NJ 07474	Print Date	9/28/99
Product Identifier	EPA Reg. No. 777-71-875	In case of Emergency:	Telephone: 800-228-4722
Item Number	36241-95524-03	Transportation E codes:	Chemtrec: 800-424-9300
Formula Number	TZ-1471-5 (F/F #353507)		
UPC Number	36241-95524		

## Section 2. Composition and Information on Ingredients

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	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 120°F or in sun or discarding can in fire or incinerator may cause bursting.

## Section 4. First Aid Measures

**Eye Contact** Immediately flush eyes thoroughly with water, remove any contact lenses and continue to flush eyes with plenty of water for at least 15 minutes. Consult a physician if irritation persists.

**Skin Contact** If sprayed on skin, wash with soap and water. If irritation occurs or persists, get medical attention.

**Inhalation** None normally required. If necessary remove to fresh air.

**Ingestion** None expected. If swallowed, call a physician, poison control center or emergency room.

## Section 5. Fire and Explosion Data

**Flammability** Not flammable. 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 heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 120° F may cause bursting.

**Fire Fighting Media and Instructions** Use water spray, foam, dry chemical or carbon dioxide, as suitable for surrounding fire.

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**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. Accidental Release Measures**

**Accidental Spill** For spills due to ruptured containers, flush to sewer with large quantities of water.

**Section 7. Handling 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 120°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/Hygenic Practices** None normally required. Washing with soap and water after use is recommended as good hygienic practice.

**Section 9. Physical and Chemical Properties**

<b>Description</b>	White foam when sprayed. Aerosol container.	<b>Odor</b>	Floral. Green herbal.
<b>pH</b>	12.4 [Basic.]	<b>Color</b>	White foam when sprayed as an aerosol.
<b>Boiling/Condensation Point</b>	Not available.		
<b>Specific Gravity</b>	1.022 (Water = 1)		
<b>Vapor Pressure</b>	34-40 PSIG @ 70°F		
<b>Vapor Density</b>	>1 (concentrate)		
<b>Viscosity</b>	Not available.		
<b>Solubility</b>	Miscible		
<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>	Temperatures above 130°F.
<b>Incompatibility with Various Substances</b>	Oxidizing agents and acids.
<b>Hazardous Decomposition Products</b>	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed during thermal decomposition
<b>Hazardous Polymerization</b>	Will not occur

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**Section 11. Toxicological Information**

**Exposure effects**

**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.

**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 available.  
**Hazardous Substances Reportable Quantity** Not available.  
**Special Provisions for Transport** ORM-D: For US Domestic Shipments Only  
**TDG Classification** Consumer Commodity - Transborder Consignment  
**ADR Classification** Not available.  
**IMDG Classification** Aerosols, class 2.2, UN1950 - LTD QTY  
**IATA Classification** Consumer Commodity, 9 ID8000

**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 5.8 %  
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).

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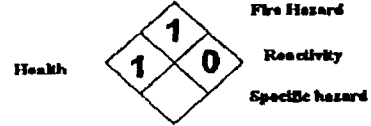
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**Section 16. Other Information**

HMIS (U.S.A.)

Health Hazard	1
Fire Hazard	1
Reactivity	0
Specific Hazard	R

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



NFPA Aerosol Level 1, per NFPA 30B

Validated by Product Safety on 7/8/99.

Printed 9/28/99.

**Notice to Reader**

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