

Material Safety Data Sheet

Product Name	PROFESSIONAL LYSOL® BRAND DISINFECTANT ALL PURPOSE CLEANER-FRESH SCENT	MSDS#	Not available.
Product Description	A professional all purpose cleaner which disinfects and deodorizes.	Validation Date 10/13/2000	
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	Print Date In case of	1/15/2001 Telephone: 800-677-9218
Product Identifier	EPA Reg. No. 777-44-675	Transportation	(Professional Products)
Item Number	36241-26091-10	Transportation Chemtrec: 800-424-9300 Emergencies:	
Formula Number	476-051B (F/F #359918)		
UPC Number	36241-26090 (1 gal.), 36241-26091 (1 gal.); 36241-75666 (144 fl.oz.); 36241-75611 (144 fl.oz.)		

Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL	
1) ALKYL (C12-C16) DIMETHYL BENZYL AMMONIUM CHLORIDE	68424-85-1	2.7	Not available.	

Section 3. Hazards	Identification	
Emergency Overview	WARNING: Avoid contact with eyes. Causes eye and skin irritation. May be harmful if swallowed. If sensitive skin, use rubber gloves. Avoid contamination of food. KEEP OUT OF REACH OF CHILDREN.	For

Section 4. First Aid Measures		
Eye Contact	In case of eye contact, immediately remove contact lenses and rinse with water for at least 15 minutes. If irritation persists, get medical attention.	
Skin Contact	In case of skin contact, wash skin thoroughly with soap and water. If irritation persists, consult a physician.	
Inhalation	None normally required. Remove to fresh air.	
Ingestion	Rinse mouth and drink a glass of water. If symptoms persist, consult a physician.	

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.	

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Special Fire Fighting Instructions

Wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical chemical fire.

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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 reside and flush to sink or sanitary sewer.

Large spills should be diked, contained and collected for later disposal according to local, state or federal regulations. See Sections 12 and 13 for additional information and follow product label instructions.

Section 7. Handling and Storage

Handling and Storage

Ventilation Requirements

Store in original container in areas inaccessible to small children and pets. Keep securely closed when not in use. Do not reuse empty container. Do not contaminate water, food or feed by storage or disposal.

Rinse small empty container thoroughly with water and detergent then wrap in newspaper and discard in trash or rinse and recycle if appropriate. See Section 13 for disposal of large containers. KEEP OUT OF REACH OF CHILDREN.

WARNING: Child can fall into an open top 5 gal. bucket and drown. Keep children away from 5 gallon buckets with even a small amount of liquid.

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Section 8. Exposure Controls/Personal Protection

None required.

Eye Protection	Eye irritant, wear eye protection if the possibility of splashing exists. Avoid contact with eyes. Emergency responders should wear full eye and face protection.
Skin Protection	Avoid skin contact. Skin irritant wear rubber or other type of impermeable gloves. Emergency responders

should wear impermeable gloves.

Respiratory Protection None required.

Other Protection None required.

Work/Hygienic Practices Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin

Section 9. Physical and Chemical Properties

Description	Liquid. (Clear sparkling thin liquid.)	Odor	Herbal / floral.
рН	8.35 [Basic.]	Color	Fluorescent. Amber.
Boiling/Condensation Point	Not Determined		
Specific Gravity	1.02		
Vapor Pressure	Not Determined		
Vapor Density	Not Determined		
Viscosity	Not available.		
Solubility	Complete		

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Physical Chemical Comments Not available.

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Section 10. Stability and Reactivity Data			
Chemical Stability	The product is stable.		
Conditions of Instability	None Known		
Incompatibility with Various Substances	None Known		
Hazardous Decomposition Products	Carbon dioxide, carbon monoxide and other unidentified organic compounds may be formed during thermal decomposition.		
Hazardous Polymerization	Will not occur		

Section 11. Toxicological Information		
Exposure effects		
Eye Contact	Causes eye irritation.	
Skin Contact	Causes skin irritation.	
Inhalation	None expected.	
Ingestion	May be harmful if swallowed.	
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.	

Section 12. Ecological Information

Ecotoxicity

ENVIRONMENTAL HAZARD: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Section 13. Disposal Considerations

Waste Disposal

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

Container Disposal: Do not reuse empty container. Rinse container thoroughly with water, wrap in newspaper and discard in trash or rinse and recycle if appropriate.

Section 14. Transport Information

DOT Classification	Not a DOT controlled material (United States).
Proper Shipping Name	Not applicable.
DOT Identification Number	Not applicable
Packing Group	Not applicable
Maritime Transportation	Not available.
Hazardous Substances Reportable Quantity	Not available.

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Special Provisions for Transport	Not available.	
TDG Classification	Not a TDG controlled material.	
ADR Classification	Not available.	
IMDG Classification	Not controlled under IMDG.	
IATA Classification	Not controlled 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:

1) Not available.

Other Classifications

WHMIS (Canada)

Not controlled under WHMIS (Canada).

Section 16. Other Information Fire Hazard HMIS (U.S.A.) 2 **National Fire Protection** Association (U.S.A.) $\mathbf{0}$ Fire Hazard Reactivity Health 0 Reactively Specific hazard **Personal Protection** a NFPA Aerosol Level Not applicable. Validated by Product Safety on 10/13/2000. Printed 1/15/2001.

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.