

Material Safety Data Sheet

Product Name	PROFESSIONAL LYSOL® BRAND DISINFECTANT DEODORIZING CLEANER, LEMON SCENT (Concentrate)	MSDS#	Not available.
Product Description	Liquid All Purpose Disinfectant Cleaner	Validation Date	
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:	20 November 2008 Telephone: 800-228-4722
Product Identifier	EPA Registration Number 777-82-675	Transportation	Chemtrec: 1-800-424-9300
Item Number	36241-76334	Emergencies:	(U.S. & Canada) Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	1201-147 (374055)		
UPC Number	36241-76334 (1 gallon)		

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	5.0	Not available.
2) DIALKYL (C8-10) DIMETHYL AMMONIUM CHLORIDES	68424-95-3	0.25	Not available.
3) ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES	8001-54-5	0.8	Not available.

Section 3. Hazards	dentification
Emergency Overview	WARNING: Causes eye irritation. Do not get in eyes. Avoid contact with skin. KEEP OUT OF REACH OF CHILDREN.

Section 4. Firs	t Aid Measures
Eye Contact	In case of eye contact, hold eyes open and 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	None normally required. 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.

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Section 5. Fire and Explosion Data		
Flammability	Not flammable. See Section 14 for any Shipping Classifications.	
Flash Point	CLOSED CUP: >93.333°C (>200°F). (Tagliabue.).	
Explosive Limits in Air	Not available.	
Products of Combustion	Thermal decomposition products may include carbon monoxide, carbon dioxide and oxides of nitrogen.	
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	None required for small quantities (12 containers or less) of product. For fires involving large quantities of this product, wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical 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 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.

Section 7. Handling and Storage	
Handling and Storage	WARNING: Causes eye irritation. Do not get in eyes. Avoid contact with skin.
	STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed. KEEP OUT OF REACH OF CHILDREN.
	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	Avoid contact with eyes. Eye irritant, wear eye protection if the possibility of splashing exists. Emergency responders should wear full eye and face protection.	
Skin Protection	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	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and / or eye irritation from the residue that may be left on the hands.	

Section 9. Physical and Chemical Properties				
Description	Clear sparkling liquid.	Odor	Lemon like.	
рН	10.5 [Basic.]	Color	Yellow.	
Boiling/Condensation Point	Not determined.			
Specific Gravity	1.013			
Specific Gravity	1.010			

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Vapor Pressure	28 mm Hg @ 25°C (For 1:64 dilution).	
Vapor Density	Not determined.	
Viscosity	Not available.	
Solubility	Complete.	
Physical Chemical Comments	Not available.	

Section 10. Stability and Reactivity Data		
Chemical Stability	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Strong oxidizing agents.	
Hazardous Decomposition Products	Oxides of nitrogen and/or carbon 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. Do not get in eyes.	
Skin Contact	May cause skin irritation.	
Inhalation	None expected.	
Ingestion	None expected.	
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.	

Section 12. Ecological Information Ecotoxicity Not available.

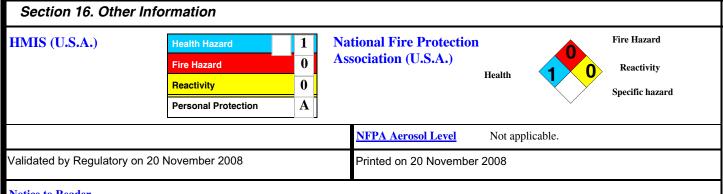
Section 13. Disposal Considerations			
Waste Disposal	Dispose of in accordance with local, state and federal regulations. Do not reuse empty container. Rinse empty container thoroughly and discard in trash or rinse and recycle container.		

DOT Classification	Not a DOT controlled material (United States).		_
Proper Shipping Name	Not applicable.		
OT Identification Number Not applicable.			
Packing Group	Not applicable.		
Maritime Transportation	Not applicable.		

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Hazardous Substances Reportable Quantity	Not applicable.	
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** SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: Regulations 1) DIETHYLENE GLYCOL MONOBUTYL ETHER CAS #: 112-34-5 5 % 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).



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.