



REC 76185

# Material Safety Data Sheet

## Section 1. Product and Company Identification

<b>Product Name</b>	<b>PROFESSIONAL LYSOL® BRAND II DISINFECTANT DEODORIZING CLEANER, FRESH SCENT</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	Professional Liquid All Purpose Disinfectant and Deodorizing Cleaner with a fresh scent.	<b>Validation Date</b>	4/7/2004
<b>Manufacturer</b>	Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	<b>Print Date</b>	4/8/2004
<b>Product Identifier</b>	EPA Reg. No. 777-44-675	<b>In case of Emergency:</b>	Telephone: 800-677-9218 (Professional Products)
<b>Item Number</b>	36241-76185-00	<b>Transportation Emergencies:</b>	Chemtrec: 1-800-424-9300 (U.S. & Canada)  Outside the U.S & Canada (North America), call: 703-527-3887
<b>Formula Number</b>	476-051B (F/F #359918)		
<b>UPC Number</b>	36241-76185 (1 gal.); 36241-75689 (144 fl. oz.); 36241-02325 (5 gal. pail).		

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) n-ALKYL (50% C14, 40% C12, 10% C16) DIMETHYL BENZYL AMMONIUM CHLORIDES	68424-85-1	2.70	Not available.

## Section 3. Hazards Identification

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

## Section 4. First Aid Measures

<b>Eye Contact</b>	In case of eye contact, immediately remove contact lenses and rinse your eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.
<b>Skin Contact</b>	If on skin, wash with plenty of soap and water. If irritation occurs or persists, get medical attention.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	If swallowed, promptly drink a large quantity of water. Get immediate medical attention. NEVER give an unconscious person anything to ingest.

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**Section 5. Fire and Explosion Data**

<b>Flammability</b>	Not flammable. See Section 14 for any Shipping Classifications.
<b>Flash Point</b>	CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.).
<b>Explosive Limits in Air</b>	Not available.
<b>Products of Combustion</b>	Not available.
<b>Fire and Explosion Hazards</b>	None known.
<b>Fire Fighting Media and Instructions</b>	Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.
<b>Special Fire Fighting Instructions</b>	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**

<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.  Large spills should be diked, contained and collected for later disposal according to local, state or federal regulations.
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**Section 7. Handling and Storage**

<b>Handling and Storage</b>	<p>WARNING: WARNING: Avoid contact with eyes. Causes eye and skin irritation. For sensitive skin, wear rubber gloves. May be harmful if swallowed. Avoid contamination of food.</p> <p>STORAGE/DISPOSAL: Store in original container in areas inaccessible to small children and pets. Keep container securely closed when not in use. Do not reuse empty container. KEEP OUT OF REACH OF CHILDREN.</p> <p>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.</p> <p>It is a violation of federal law to use this product in a manner inconsistent with its labeling.</p>
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**Section 8. Exposure Controls/Personal Protection**

<b>Ventilation Requirements</b>	None required.
<b>Eye Protection</b>	Avoid contact with eyes. Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	Avoid skin contact. Emergency responders should wear impermeable gloves.
<b>Respiratory Protection</b>	None required.
<b>Other Protection</b>	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
<b>Work/Hygienic Practices</b>	Wash hands with soap and water after use.

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**Section 9. Physical and Chemical Properties**

<b>Description</b>	Clear liquid. Water thin.	<b>Odor</b>	Characteristic. (Slight.)
<b>pH</b>	8.3[Basic.]	<b>Color</b>	Amber. Fluorescent. (Light.)
<b>Boiling/Condensation Point</b>	Not determined.		
<b>Specific Gravity</b>	1.02 (Water = 1)		
<b>Vapor Pressure</b>	Not determined.		
<b>Vapor Density</b>	Not determined.		
<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>	None known.
<b>Incompatibility with Various Substances</b>	Strong oxidizing agents.
<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.

**Section 11. Toxicological Information**

**Exposure effects**

<b>Eye Contact</b>	Causes eye irritation. Do not get in eyes.
<b>Skin Contact</b>	Causes skin irritation.
<b>Inhalation</b>	None expected.
<b>Ingestion</b>	May be harmful if inhaled.
<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**

**Waste Disposal** Dispose of in accordance with local, state and federal regulations. Do not reuse empty container. Rinse empty container thoroughly with water and detergent, wrap (in newspaper) and discard in trash or rinse and recycle where appropriate.

**Section 14. Transport Information**

<b>DOT Classification</b>	Not regulated by DOT (United States).	
<b>Proper Shipping Name</b>	Not applicable.	
<b>DOT Identification Number</b>	Not applicable	
<b>Packing Group</b>	Not applicable	
<b>Maritime Transportation</b>	Not applicable.	
<b>Hazardous Substances Reportable Quantity</b>	Not applicable.	
<b>Special Provisions for Transport</b>	Not applicable.	
<b>TDG Classification</b>	Not regulated by TDG.	
<b>ADR Classification</b>	Not applicable.	
<b>IMDG Classification</b>	Not regulated by IMDG.	
<b>IATA Classification</b>	Not regulated by 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 controlled under WHMIS (Canada).

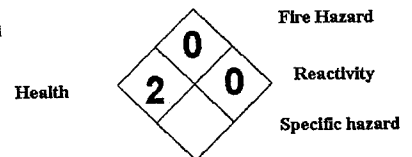
**New Jersey Right-To-Know Regulation:** NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW ACT: This EPA Registered Product is exempt from the labeling requirements of the above act. N.J.A.C. 8:59-5.5 #1.

**Section 16. Other Information**

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

Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	B

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



**NFPA Aerosol Level** Not applicable.

**PROFESSIONAL LYSOL® BRAND II  
DISINFECTANT DEODORIZING CLEANER,  
FRESH SCENT**

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**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.*