

## Section 1. Product and Company Identification

<b>Product Name</b>	<b>LYSOL® BRAND DISINFECTANT ANTIBACTERIAL KITCHEN CLEANER, CITRUS SCENT (TRIGGER)</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	Antibacterial kitchen cleaner that kills 99.9% of the bacteria in seconds. Cuts grease & grime with a streak-free shine in a trigger spray.	<b>Validation Date</b>	12/12/2002
<b>Manufacturer</b>	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	<b>Print Date</b>	12/12/2002
<b>Product Identifier</b>	EPA Registration No. 777-66	<b>In case of Emergency:</b>	Telephone: 800-228-4722
<b>Item Number</b>	373200	<b>Transportation Emergencies:</b>	Chemtrec: 800-424-9300 (U.S. & Canada)
<b>Formula Number</b>	636-187 (F/F 373200) Trigger & 637-061A (F/F 367768) Refill.		
<b>UPC Number</b>	19200-00888 (22 oz), 19200-76351 (22 oz.) & 19200-75158 (29.3 oz.), trigger spray containers & 19200-00893 (40 oz.) Refill.		

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) DIPROPYLENE GLYCOL MONOBUTYL ETHER	29911-28-2	0 - 1.0	Not available.
2) LAURYL DIMETHYLAMINE OXIDE	1643-20-5	1.0 - 3.0	Not available.
3) ALKYL (C12-C18) DIMETHYL BENZYL AMMONIUM CHLORIDES	68391-01-5	0.08	Not available.
4) ALKYL (C12-C16) DIMETHYL BENZYL AMMONIUM CHLORIDE	68624-85-1	0.02	Not available.

## Section 3. Hazards Identification

**Emergency Overview** CAUTION: May cause eye irritation. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.

## 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.
<b>Ingestion</b>	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.

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

**Section 6. Accidental Release Measures**

<b>Accidental Spill</b>	Small spills: Absorb with an inert material and place in an appropriate waste disposal.  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>	CAUTION: May cause eye irritation. Avoid contact with eyes.  Store in original container in areas inaccessible to small children. KEEP OUT OF REACH OF CHILDREN.  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>	Avoid eye contact. When handling in large quantities or responding to emergency situations, the use of appropriate eye protection is recommended. Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	None required. Wear impervious rubber gloves if prolonged skin contact or splashing is possible.
<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>	Clear sparkling thin liquid.	<b>Odor</b>	Citrus.
<b>pH</b>	11.3 [Basic.]	<b>Color</b>	Yellowish.
<b>Boiling/Condensation Point</b>	Not available.		
<b>Specific Gravity</b>	1 (Water = 1)		
<b>Vapor Pressure</b>	Not available.		

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Vapor Density	Not available.
Viscosity	Not available.
Solubility	Complete.
Physical Chemical Comments	Not available.

**Section 10. Stability and Reactivity Data**

Chemical Stability	Stable.
Conditions of Instability	Intense heat.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed upon thermal decomposition.
Hazardous Polymerization	Will not occur.

**Section 11. Toxicological Information**

**Exposure effects**

Eye Contact	May cause eye irritation.
Skin Contact	Non-irritant.
Inhalation	Not toxic.
Ingestion	Not orally toxic.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

**Section 12. Ecological Information**

Ecotoxicity	Not available.
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**Section 13. Disposal Considerations**

Waste Disposal	Small quantities of waste liquid: Absorb with an inert material and put the spilled material in an appropriate waste disposal.  Large quantities of waste: Dispose of in accordance with local, state and federal regulations for non-hazardous materials. Rinse empty container thoroughly and discard in trash or rinse and recycle container.
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**Section 14. Transport Information**

DOT Classification	Not regulated by DOT (United States).
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Proper Shipping Name	Not applicable.
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DOT Identification Number	Not applicable.
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Packing Group	Not applicable.
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<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**

<b>Federal and State Regulations</b>	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
<b>Other Classifications</b>	<b>WHMIS (Canada)</b> Not controlled under WHMIS (Canada).

**Section 16. Other Information**

<b>HMIS (U.S.A.)</b>	<table border="1"> <tr> <td>Health Hazard</td> <td>2</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>D</td> </tr> </table>	Health Hazard	2	Fire Hazard	0	Reactivity	0	Personal Protection	D	<b>National Fire Protection Association (U.S.A.)</b>	<table border="1"> <tr> <td>Health</td> <td>2</td> <td>0</td> <td>0</td> <td>Fire Hazard</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Reactivity</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Specific hazard</td> </tr> </table>	Health	2	0	0	Fire Hazard					Reactivity					Specific hazard
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	<b>NFPA Aerosol Level</b>	Not applicable.																								
<b>Validated by Product Safety on 12/12/2002.</b>		<b>Printed 12/12/2002.</b>																								

**Notice to Reader**

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