

**Section 1. Product and Company Identification**

Rec 74276

<b>Product Name</b>	<b>PROFESSIONAL LYSOL® BRAND II DISINFECTANT SPRAY - ALL SCENTS (AEROSOL)</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	A professional disinfectant spray that kills viruses, bacteria, mold and mildew.	<b>Validation Date</b>	8/8/2002
<b>Manufacturer</b>	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	<b>Print Date</b>	8/9/2002
<b>Product Identifier</b>	EPA Reg. No. 777-72-675; Original Scent, Fresh Scent, Country Scent®, Crisp Linen®, Spring Waterfall™, Summer Breeze™.	<b>In case of Emergency:</b>	Telephone: 800-677-9218 (Professional Products)
<b>Item Number</b>	36241-04675-07	<b>Transportation Emergencies:</b>	Chemtrec: 800-424-9300 (U.S. & Canada)
<b>Formula Number</b>	432-124A (F/F 359979) Original Scent, 73-087 (F/F 358593) Fresh Scent, 147-082 (F/F 358595) Country Scent®, 258-011 (F/F 358597) Crisp Linen® Scent, 550-095 (F/F 367851) Spring Waterfall™, 629-183C (F/F 372171) Summer Breeze™ Scent.		
<b>UPC Number</b>	36241-04650 Original; 36241-04675 Fresh Scent; 36241-74260 Country Scent; 36241-74827 Crisp Linen® Scent; 36241-75523 Spring Waterfall™ and 36241-74520 Summer Breeze™ Scent, all 19 oz. size.		

**Section 2. Composition and Information on Ingredients**

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) CARBON DIOXIDE	124-38-9	4.0	TWA: 9000 (mg/m³) from ACGIH (TLV) TWA: 5000 (ppm) from ACGIH (TLV) TWA: 9000 STEL: 54 (mg/m³) from OSHA TWA: 5000 (ppm) from OSHA
2) ETHANOL	64-17-5	79.0	TWA: 1880 (mg/m³) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m³) from OSHA TWA: 1000 (ppm) from OSHA

**Section 3. Hazards Identification**

<b>Emergency Overview</b>	WARNING: Flammable. Contents under pressure. Causes eye irritation. Do not spray in eyes, on skin or on clothing.  Keep away from heat, sparks and open flame. Exposure to temperatures above 130° F may cause bursting. Do not puncture or incinerate.  KEEP OUT OF REACH OF CHILDREN.
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**Section 4. First Aid Measures**

<b>Eye Contact</b>	Immediately flush eyes thoroughly with water, remove any contact lenses, and continue to flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.
<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>	If required, remove to fresh air.
<b>Ingestion</b>	Rinse mouth and drink a glass of water. If symptoms persist, consult a physician. NEVER give an unconscious person anything to ingest.

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### **Section 5. Fire and Explosion Data**

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<b>Flammability</b>	Flammable. See Section 14 for any Shipping Classifications.
<b>Flash Point</b>	Not applicable. Aerosol flame extension greater than 18 inches or 45 cm.
<b>Explosive Limits in Air</b>	LOWER: 3.3% UPPER: 19%
<b>Products of Combustion</b>	Not available.
<b>Fire and Explosion Hazards</b>	CONTENTS UNDER PRESSURE. Do not use or store near hear or open flame. Do not puncture or incinerate. Exposure to temperatures above 130° F (55° C) may cause bursting.
<b>Fire Fighting Media and Instructions</b>	Water spray, foam, dry chemical or carbon dioxide. Use media suitable for surrounding fire. Use water spray to cool fire exposed containers.
<b>Special Fire Fighting Instructions</b>	Wear self-contained breathing apparatus and protective equipment appropriate for fighting a typical chemical fire. Move containers away from fire if possible and safe to do so. Provide shielding for venting, rupturing or bursting containers.

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### **Section 6. Accidental Release Measures**

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<b>Accidental Spill</b>	Small spills: Soak up any spilled liquid with an inert absorbent material and dispose of in an appropriate waste container. Rinse surface residue and flush to sink or sanitary sewer.  For large spills due to ruptured containers, eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Dike, contain and collect liquid and store in metal containers for disposal according to local, state and federal regulations.
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### **Section 7. Handling and Storage**

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<b>Handling and Storage</b>	<b>WARNING: Flammable.</b> Contents under pressure. Causes eye irritation. Do not spray in eyes, on skin or on clothing. Keep away from heat, sparks and open flame. Do not expose to heat or store at temperatures above 55° C (130° F) as container may burst.  Store in original container in cool, dry areas inaccessible to small children. Do not puncture or incinerate container. <b>KEEP OUT OF REACH OF CHILDREN.</b>  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**

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<b>Ventilation Requirements</b>	None required under normal use conditions. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).
<b>Eye Protection</b>	None required under normal use conditions. 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 under normal use conditions. Emergency responders should wear impermeable gloves.
<b>Respiratory Protection</b>	None required for normal recommended use, avoid prolonged breathing of vapors. A self contained breathing apparatus (SCBA) should be used by emergency responders to avoid inhalation of the vapors which may be generated by this product during spill clean-up or fire situations.
<b>Other Protection</b>	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>	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

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**Section 9. Physical and Chemical Properties**

Description	Aerosol container.	Odor	Various scents. See Section 1.
pH	10 [Basic.]	Color	Clear spray mist.
Boiling/Condensation Point	Not available.		
Specific Gravity	0.835 @ 25°C		
Vapor Pressure	95 - 105 psig		
Vapor Density	>1 (concentrate)*		
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	Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F (55° C) may cause bursting.
Incompatibility with Various Substances	Strong oxidizing agents
Hazardous Decomposition Products	Carbon dioxide, carbon monoxide, and 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	None expected. May cause skin irritation upon prolonged or repeated contact.
Inhalation	None expected.
Ingestion	Ingestion is unlikely through the normal anticipated use of this product. Ingestion of small quantities is not expected to cause any significant adverse effects. Contains denatured ethanol; ingestion may result in ethanol poisoning.
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**

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

Container disposal: Replace cap and discard in trash. Do not puncture or incinerate. Do not reuse empty container.

**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 applicable.

**Hazardous Substances  
Reportable Quantity**

Not applicable.

**Special Provisions for  
Transport**

ORM-D: For US Domestic Shipments Only.

**TDG Classification**

Consumer Commodity - Transborder Consignment.

**ADR Classification**

Not applicable.

**IMDG Classification**

Aerosols, class 2.1 UN1950 - Limited Quantity.

**IATA Classification**

Aerosols, 2.1, UN1950, Limited Quantity.

**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)**

CLASS B-2: Flammable liquid with a flash point lower than 37.8°C (100°F).

**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.

**PROFESSIONAL LYSOL® BRAND II  
DISINFECTANT SPRAY - ALL SCENTS  
(AEROSOL)**

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**Section 16. Other Information**

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

Health Hazard	1
Fire Hazard	3
Reactivity	0
Personal Protection	D

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

Health	1	Fire Hazard
	1	Reactivity
	0	Specific hazard

**NFPA Aerosol Level** 1, per NFPA 30B

**Validated by Product Safety on 8/8/2002.**

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**Notice to Reader**

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