

Material Safety Data Sheet

Section 1. Proc	Section 1. Product and Company Identification				
Product Name	LYSOL® BRAND II DISINFECTANT SPRAY, ALL SCENTS (AEROSOL)	MSDS#	Not available.		
The state of the s		Validation Da	ate 8/19/2002		
Product Description	Aerosol disinfectant spray.	Print Date	8/23/2002		
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	In case of Emergency:	Telephone: 800-228-4722		
Product Identifier	EPA Registration No. 777-72; Original Scent, Fresh Scent, Country Scent®, Mountain Air® Scent, Crisp Linen® Scent, Spring Waterfall TM, Pine Breeze™, Summer Breeze™ and Soft Powder™.	Transportation Emergencies:	Chemtrec: 800-424-9300 (U.S. & Canada)		
Item Number	359979				
Formula Number	432-124A (F/F 359979) Original Scent, 73-087 (F/F 356593) Fre 147-083 (F/F 356596) Mountain Air ® Scent, 677-059E (F/F 373282) Waterfall™, 677-077A (F/F 375476) Pine Breeze™ Scent, 629-18 677-059F (F/F 373285) Soft Powder®.	Crisp Linen® 3 33C (F/F 3721	Scent, 550-095 (F/F 367651) Spring 71) Summer Breeze™ Scent and		
UPC Number	19200-02107 [6 oz.], -02291 [12 oz.], -02121[18 oz.] Original Scent, 19200-02836 [6 oz.], -02845 [12 oz.], -02881 [18 oz. 19200-02906 [6 oz.], -02922 [12 oz.], -02938 [18 oz.] Mountain Air®, 19200-74185 [6 oz.], -74186 & -76299 [12 oz.], -74 19200-76151 [12 oz.], -76150 [18 oz.] Pine Breeze ^{ra} Scent, 19200-02922 [12 oz.], -02938 [18 oz.] Summer Breeze ^{ra} S] Fresh Scent, 19200-02 588 [18 oz.] Crisp Linen®, cent, 19200-74998 [12 oz	014 [6 oz.], -02032 [12 oz.], -02048 [18 oz.] Country Scent, ; 19200-02845 [12 oz.], -02881 [18 oz.] Spring Waterfali ^{ns} , z.j, -74999 [18 oz.] Soft Powder®.		

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	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 I	
Emergency Overview	WARNING: KEEP OUT OF REACH OF CHILDREN. Causes eye irritation. Do not spray in eyes, on skin or on clothing. Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperature above 130° F (55° C) may cause bursting.

Section 4. Firs	at Aid Measures			
Eye Contact	In case of eye contact, 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.			
Skin Contact	In keeping with good hygienic practices, wash exposed areas thoroughly with soap and water.			
Inhalation	If 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.			

LYSOL® BRAND II DISINFECTANT SPRAY, ALL SCENTS (AEROSOL)

Section 5. Fire and Explosion Data				
Flammability	Flammable. See Section 14 for any Shipping Classifications.			
Flash Point	Not applicable. Aerosol flame extension greater than 18 inches or 45 cm.			
Explosive Limits in Air	LOWER: 3.3% UPPER: 19%			
Products of Combustion	Products of thermal decomposition may include carbon oxides and nitrogen oxides.			
Fire and Explosion Hazards	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.			
Fire Fighting Media and Instructions	Water spray, foam, dry chemical or carbon dioxide. Use media suitable for surrounding fire. Use water spray to cool fire exposed containers.			
Special Fire Fighting Instructions	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. Use water spray to cool fire exposed containers. Provide shielding for venting, rupturing or bursting containers.			

Section 6. Accidental Release Measures

Accidental Spill For large spills due to ruptured containers, eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal.

Section 7. Handling and Storage

Handling and Storage

WARNING: Causes eye irritation. Do not spray in eyes, on skin or on clothing. Flammable. Contents under pressure. 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.

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.

Section 8. Exposure Controls/Personal Protection Ventilation Requirements None required under normal use conditions. For occupational situations, use sufficient ventilation to keep

Ventilation Requirements	None required under normal use conditions. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).
Eye Protection	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.
Skin Protection	None required under normal use conditions.
Respiratory Protection	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.
Other Protection	None required.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye

Section 9. Physical and Chemical Properties

irritation from hand contact.

Aerosol spray. Clear, water thin.	Odor	Various scents. See Section 1.
10 [Basic.]	Color	Clear. Yellow.
Not available.		
0.835 @ 25°C (conc)		
_	Not available.	Not available.

Continued on Next Page

LYSOL® BRAND II D ALL SCENTS (AERO	ISINFECTANT SPRAY,					Page A	lumber:	3
Vapor Pressure	95 - 105 psig.							
Vapor Density	>1.0	90000000000000000000000000000000000000						
Viscosity	Not available.			_	gyven and a state of the state	eggenega a transported and the second		manikyo erokaato
Solubility	Complete.			 	danique de la composition della composition dell			in the second second
Physical Chemical Comments	Not available.							

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. Tox	icological Information
Exposure effects	
Eye Contact	Causes eye irritation. Do not spray in eyes.
Skin Contact	None expected.
Inhalation	None expected.
Ingestion	None expected.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecologic	eal Information
Ecotoxicity	Not available.

Section 13. Disposal Considerations

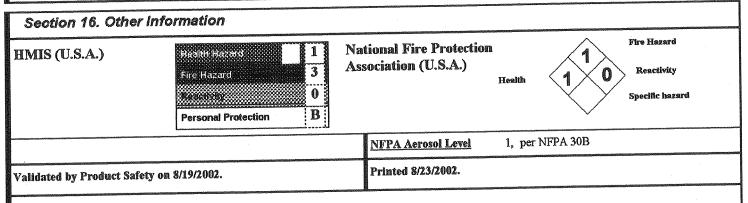
Waste Disposal

Dispose of in accordance with local, state and federal regulations. Container disposal: Do not puncture or incinerate. Do not reuse empty container. Discard in trash. Encourage your local authorities to establish a program to recycle empty aerosol containers.

DOT Classification	ORM-D	
Proper Shipping Name	Consumer Commodity.	
DOT Identification Number	Not applicable	
Packing Group	Not applicable	

LYSOL® BRAND II ALL SCENTS (AER	DISINFECTANT SPRAY,	Page Number: 4
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	editions and help of the control of
Special Provisions for Transport	Not applicable.	
TDG Classification	Consumer Commodity - Transborder Consignment.	
ADR Classification	Not applicable.	
IMDG Classification	Aerosols, class 2.1 UN1950 - Limited Quantity.	
IATA Classification	For 19200-02906, -02107, -02291, -01313, -02014, -02032, -02836, -02845, -74185 -74998 ONLY: (6 oz. and 12 oz. sizes) Consumer Commodity, 9 ID8000. For UPC 19200-02121, -02048, -02881, -74588, -02938, -74999 ONLY: (All 18 oz. size Aerosols, flammable 2.1, UN1950 - Limited Quantity.	

Section 15. Regul	latory Information
Federal and State	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:
Regulations	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 a WHMIS controlled product.



Notice to Reader

To the best of our hummedge, 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.