

Material Safety Data Sheet

Section 1. Prod	duct and Company Identification		
Product Name	LYSOL® BRAND READY BRUSH™ TOILET CLEANING SYSTEM	MSDS#	Not a∨ailable.
Product Description	Lysol® Brand Ready Brush™ Toilet Cleaning System. This toilet	Validation Da	ate 3/30/2004
	ri da e a de la compania de la comp	Print Date	3/30/2004
Manufacturer	Reckitt Benckiser North America, Inc. Morris Corporate Center IV		Ī
	399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	In case of Emergency:	Telephone: 800-228-4722
Product Identifier	Not available.		
Item Number	19200-77266-00	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada)
			Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	950-017 (F/F 383068, Aerosol Container within the system kit) This ltem 383067, and a propellant, Item 520944.	aerosol F/F, #	#383068, consists of a concentrate,
UPC Number	19200-77266 (A cardboard carton containing 1 Brush Body, 1 Caddy and 1 Foamingm., Aerosol container)	ng Aerosol Can; l	JPC 19200-77268, a seven (7) oz. / 198

Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL	
1) FOAMING AEROSOL CONTAINER IN THE SYSTEM: 2) NONIONIC SURFACTANT 3) SODIUM XYLENE SULFONATE 4) A-17 PROPELLENT (N-BUTANE @ > 95%/ ISOBUTANE @ < 5%)	68951-67-7 1300-72-7 106-97-8	3-6 1-2 6-8	Not available. Not available. TWA: 800 (ppm) from ACGIH (United States) TWA: 800 (ppm) from OSHA (United States)	

Section 3. Hazard	's Identification
Emergency Overview	CAUTION: EYE IRRITANT. Contents under pressure. May be harmful if swallowed. May be irritating to skin. DO NOT get in eyes, on skin or on clothing. DO NOT ingest. DO NOT puncture or incinerate container. DO NOT expose to heat or store at temperatures above 120° F.
	KEEP OUT OF REACH OF CHILDREN.
	NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal. Help stop inhalation abuse; for more information, call 1-800-228-4722.

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	Wash immediately with soap and water. If irritation occurs, consult a doctor.
Inhalation	None normally required. Remove to fresh air.

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Ingestion	If swallowed, drink promptly a large quantity of water to dilute vomiting. NEVER give an unconscious person anything to inges	
	NOTE TO PHYSICIAN: Probable mucosal damage may contrain	indicate the use of gastric lavage.

Section 5. Fire and Explosion Data		
Flammability See Section 14 for any Shipping Classifications.		
Flash Point	Not applicable. Aerosol flame extension less than 18 inches or 45 cm.	
Explosive Limits in Air	Not available.	
Products of Combustion	Not available.	
Fire and Explosion Hazards	CONTENTS UNDER PRESSURE. Do not use or store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 120°F (50°C) may cause bursting.	
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.	
Special Fire Fighting Instructions	Move containers from fire area if it can be done without risk. Use water spray to cool fire exposed containers. Provide shielding for venting, rupturing or bursting containers. 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 residue and flush to sink or sanitary sewer.	
	Large spills: 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 later disposal according to local, state or federal regulations.	

Section 7. Handling and Storage		
Handling and Storage	CAUTION: EYE IRRITANT. Contents under pressure. May be harmful if swallowed. May be irritating to skin. DO NOT get in eyes, on skin or on clothing. DO NOT ingest. DO NOT puncture or incinerate container. DO NOT expose to heat or store at temperatures above 120° F. KEEP OUT OF REACH OF CHILDREN.	
	STORAGE: Store in original containers in areas inaccessible to small children. Exposure to temperatures above 120° F or in sun or discarding can in fire or incinerator may cause bursting. Do not reuse empty container. Replace cap and discard in trash.	

Section 8. Exposure Controls/Personal Protection		
Ventilation Requirements	None required.	
Eye Protection	Wear appropriate eye protection when handling. Emergency responders should wear eye protection.	
Skin Protection	None required under normal use conditions. Emergency responders should wear impermeable gloves.	
Respiratory Protection	None required.	
Other Protection	Wear appropriate impermeable protective clothing if the possibility of splashing is possible during the manufacturing process. Emergency responders should wear 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 eye irritation and/or skin irritation from hand contact	

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LYSOL® BRAND READY BRUSH™ TOILET	
CLEANING SYSTEM	

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Description	Liquid. (Toilet cleaning system with an aerosol container that generates a thick foam into the toilet bowl brush.)	Odor	Marine scent in the thick foam from the aerosol container.
рН	7.0 [Neutral.]	Color	Blue foam from the aerosol container when it is dispensed into the toilet bowl cleaning brush.
Boiling/Condensation Point	Not determined.		
Specific Gravity	0.998		
Vapor Pressure	Not determined.		
Vapor Density	Not determined.		
Viscosity	Not available.		
Solubility	Completely soluble.		

Section 10. Stability and Reactivity Data		
Chemical Stability	The product is stable.	
Conditions of Instability	Sources of intense heat.	
Incompatibility with Various Substances	None known.	
Hazardous Decomposition Products	None known.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Exposure effects		
Eye Contact	Eye irritant.	
Skin Contact	May be irritating to the skin.	
Inhalation	None expected.	
Ingestion	Ingestion is unlikely through the normal use of this product. May cause irritation to mouth, throat and stomach if swallowed.	
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 Aerosol container disposal: Empty containers may be included with domestic refuse.

Section 14. Transport Information

Proper Shipping Name Consumer Commodity.

DOT Identification Number UN 1950

Packing Group Not applicable to Class 2 materials.

ORM-D

Maritime Transportation Not applicable

Hazardous Substances Reportable Quantity

DOT Classification

Not applicable.

Special Provisions for Transport Not applicable.

TDG Classification

Not applicable.

ADR Classification

Not applicable.

IMDG Classification

Aerosols, Non-Flammable, Class 2.2, UN1950 - Limited Quantity.

IATA Classification

Aerosols, Non-flammable, Class 2.2, UN 1950 - 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:

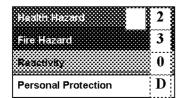
None

Other Classifications

WHMIS (Canada) Not controlled under WHMIS (Canada).

Section 16. Other Information

HMIS (U.S.A.)



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

Health

Not applicable.



NFPA Aerosol Level

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Validated by Product Safety on 3/30/2004.

LYSOL® BRAND READY BRUSH™ TOILET CLEANING SYSTEM

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.

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