SAFETY DATA SHEET



Lysol Laundry Disinfectant

1. Product and c	company identification
Product name	: Lysol Laundry Disinfectant
Distributed by	: Reckitt Benckiser LLC. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225)
	Parsippany, New Jersey 07054-0225 +1 973 404 2600
	Reckitt Benckiser (Canada) Inc. 1680 Tech Avenue, Unit #2 Mississauga, Ontario L4W 5S9 CANADA
	Telephone: +1 905 283 7000
Emergency telephone number (Medical)	: 1-800-338-6167
Emergency telephone number (Transport)	: 1-800-424-9300 (U.S. & Canada) CHEMTREC Outside U.S. and Canada (North America), call Chemtrec:703-527-3887
Website:	: http://www.rbnainfo.com
Product use	: Fabric Treatment
where there is greater pot	workplace employees, emergency personnel and for other conditions and situations cential for large-scale or prolonged exposure, in accordance with the requirements of ety and Health Administration.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations, and shown in Section 15 of this SDS.

SDS # :	D8231782
Formulation # :	8191218 (Crisp Linen) ; 8191391 (Lavender)
EPA ID No. :	777-128
DIN # :	02525283

Relevant identified uses of the substance or mixture and uses advised against

1. Product and company identification

Identified uses

Fabric Care Sanitisers Liquid Consumer uses

2. Hazards identification		
Classification of the substance or mixture	: SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1	
GHS label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	: May cause an allergic skin reaction. Causes serious eye damage.	
Precautionary statements		
General	: Not applicable.	
Prevention	: Wear protective gloves. Wear eye or face protection. Avoid breathing vapor.	
Response	: Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy t do. Continue rinsing. Immediately call a POISON CENTER or doctor.	
Storage	: Not applicable.	
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.	
Supplemental label elements	: None known.	
Hazards not otherwise classified	: None known.	

3. Composition/information on ingredients

Substance/mixture : Mixture		
Ingredient name	%	CAS number
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	1 - 5 0.1 - 1	68424-95-3 68424-85-1

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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4. First aid measures

Description of necessary first aid measures

Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health eff	ects		
Eye contact	: Causes serious eye damage.		
Inhalation	: No known significant effects or critical hazards.		
Skin contact	: May cause an allergic skin reaction.		
Ingestion	: No known significant effects or critical hazards.		
Over-exposure signs/sym	ptoms		
Eye contact	: Adverse symptoms may include the following: pain watering redness		
Inhalation	: No specific data.		
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur		
Ingestion	: No specific data.		
Indication of immediate medical attention and special treatment needed, if necessary			
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.		
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4. First aid measu	ires
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is

suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

5. Fire-fighting measures		
Extinguishing media		
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	: None known.	
Specific hazards arising from the chemical	: No specific fire or explosion hazard.	
Hazardous thermal decomposition products	: No specific data.	
Special protective actions for fire-fighters	 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. 	
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	nt	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

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6. Accidental release measures

Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Conditions for safe storage,	:	Store in accordance with local regulations. Store in original container protected from

including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

8. Exposure controls/personal protection

<u>Control</u> <u>Occupational exposure li</u> Not applicable.	<u>mits</u>
Appropriate engineering controls	 If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection meas	<u>ures</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/ or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

8. Exposure controls/personal protection

Skin protection

Hand protection	the glove to break In the ca	ring the parameters specified by the glove manufacturer, check during use that es are still retaining their protective properties. It should be noted that the time through for any glove material may be different for different glove manufacturers. se of mixtures, consisting of several substances, the protection time of the annot be accurately estimated.
Body protection	performe	I protective equipment for the body should be selected based on the task being ed and the risks involved and should be approved by a specialist before this product.
Other skin protection	based o	ate footwear and any additional skin protection measures should be selected n the task being performed and the risks involved and should be approved by a t before handling this product.
Respiratory protection	appropri	n the hazard and potential for exposure, select a respirator that meets the ate standard or certification. Respirators must be used according to a bry protection program to ensure proper fitting, training, and other important of use.

Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state	: L	.iquid. [Clear.]
Color	: E	Blue.
Odor	: F	Fragrant.
Odor threshold	: 1	Not available.
рН	: 9	9.4 to 10.4 [Conc. (% w/w): 100%]
Melting point/freezing point	: 1	Not available.
Boiling point, initial boiling point, and boiling range	: 1	Not available.
Flash point	: (Closed cup: >93.3°C (>199.9°F)
Evaporation rate	: 1	Not available.
Flammability	: 1	Not available.
Lower and upper explosion limit/flammability limit	: ١	Not available.
Vapor pressure	: 1	Not available.
Relative vapor density	: 1	Not available.
Relative density	: 0).995 to 1.005
Solubility(ies)	1	
Media		Result
cold water hot water		Easily soluble Easily soluble
Solubility in water	: 1	Not available.
Partition coefficient: n- octanol/water	: ٢	Not applicable.
Auto-ignition temperature	: 1	Not available.
Decomposition temperature	: ١	Not available.
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Section 9. Physical and chemical properties and safety characteristics

Viscosity

: Not available.

Particle characteristics Median particle size

: Not applicable.

10. Stability and reactivity Reactivity : No specific

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Lysol Laundry Sanitiser_FF8191218_FF8191391 (D8231782) US	LC50 Dermal	Rat	>5000 mg/kg	-
	LC50 Inhalation Vapor	Rat	>2.13 mg/l Maximum attainable concentration	4 hours
	LD50 Oral	Rat	>5000 mg/kg	-
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	LD50 Dermal	Rabbit	2848 mg/kg	-
	LD50 Dermal	Rabbit	3413 mg/kg	-
	LD50 Oral	Rat	344 mg/kg	-
	LD50 Oral	Rat	398 mg/kg	-

Conclusion/Summary : Not classified. Harmful. * Information is based on toxicity test result of a similar product.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Lysol Laundry Sanitiser_FF8191218_FF8191391 (D8231782) US	Eyes - Cornea opacity	In vitro	>5	-	-
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	Skin - Edema Skin - Severe irritant	Rabbit Rabbit	0.7 -	- 25 mg	

Conclusion/Summary Skin :

Eyes

: Non-irritant to skin. * Information is based on toxicity test result of a similar product.

: Causes serious eye damage.* Information is based on toxicity test result of a similar product.

11. Toxicological information

Respiratory

: Based on available data, the classification criteria are not met.

Sensitization

Product/ingredient name	Route of exposure	Species	Result
Lysol Laundry Sanitiser_FF8191218_FF8191391 (D8231782) US	skin	Guinea pig	Sensitizing
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	skin	Guinea pig	Not sensitizing

Conclusion/Summary

- : Skin sensitizer * Information is based on toxicity test result of a similar product.
- Respiratory

Skin

: Based on available data, the classification criteria are not met.

Mutagenicity

Product/ingredient name	Test	Experiment	Result
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	OECD 471 - Bacterial Reverse Mutation Test	Experiment: In vitro Subject: Bacteria	Negative
	OECD 473 - Mammalian Chromosamal Aberration Test	Experiment: In vitro Subject: Mammalian-Animal	Negative
	OECD 476 - Mammalian Cell Gene Mutation Test		Negative
Conclusion/Summary	: Based on available data	, the classification criteria are not met	•

Carcinogenicity

Not available.

- **Conclusion/Summary** : Based on available data, the classification criteria are not met.
- Reproductive toxicity
- Not available.
- **Conclusion/Summary** : Based on available data, the classification criteria are not met.

Teratogenicity

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects

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11. Toxicological information

Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)		Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
Quaternary ammonium compounds, di- C8-10-alkyldimethyl, chlorides	100	N/A	N/A	N/A	N/A
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	344	2848	N/A	N/A	0.2

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11. Toxicological information

12. Ecological information

<u>Toxicity</u>				
Product/ingredient name	Result	Species	Exposure	
Quaternary ammonium compounds, di- C8-10-alkyldimethyl, chlorides	Acute EC50 0.011 to 0.099 mg/l Fresh water	Fish	96 hours	
Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	Acute EC50 0.016 mg/l	Daphnia	48 hours	
	Acute LC50 64 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours	
	Chronic EC10 0.009 mg/l	Algae	72 hours	
Conclusion/Summary	: Based on available data, the classification criteria are not met.			

Persistence and degradability

Conclusion/Summary

: Based on available data, the classification criteria are not met.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Quaternary ammonium compounds, di- C8-10-alkyldimethyl, chlorides Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	-	-	Readily Readily

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition: Not available.coefficient (Koc)

Other adverse effects

: No known significant effects or critical hazards.

13. Disposal considerations

Disposal methods

thods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

	DOT Classification	TDG Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

Additional information

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

15. Regulatory information

U.S. Federal regulations	: United States inventory (TSCA 8b): All components are active or exempted.
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Not listed
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
<u>SARA 302/304</u>	
Composition/information	on ingredients
No products were found.	
SARA 304 RQ	: Not applicable.
<u>SARA 311/312</u>	
Classification	: SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1
Composition/information	on ingredients
	101201 0D0 #
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15. Regulatory information

Name	%	Classification	
Quaternary ammonium compounds, di- C8-10-alkyldimethyl, chlorides Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	1 - 5 0.1 - 1	ACUTE TOXICITY (oral) - Category 3 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 CORROSIVE TO METALS - Category 1 ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (inhalation) - Category 2 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1	

State regulations

Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: None of the components are listed.
Pennsylvania	: None of the components are listed.
California Prop. 65	

This product does not require a Safe Harbor warning under California Prop. 65.

<u>Label elements</u> <u>CCCR</u>	
Signal word Hazard statements Precautionary measures	 DANGER CORROSIVE CAUSES BURNS Causes irreversible eye damage. HANDLE WITH CARE. KEEP OUT OF REACH OF CHILDREN. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. DO NOT swallow. DO NOT get in eyes. DO NOT get on skin or clothing.DO NOT breathe fumes. DO NOT mix with household chemicals. Wear a mask, rubber gloves, and safety glasses. Use only in a well-ventilated area. TO OPEN, squeeze sides of cap and turn counter-clockwise. Close tightly.
	FIRST AID TREATMENT: Contains Didecyl dimethyl ammonium chloride and Dimethyl benzyl ammonium chloride. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, hold eye open and rinse with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If on skin, rinse well with water. If on clothes, remove clothes. If breathed in, move person to fresh air. If irritation persists, seek medical attention. Take container, label, or product name and Drug Identification Number (DIN) with you when seeking medical attention.
EPA	
Signal word: Hazard statements	: DANGER : Corrosive. Causes irreversible eye damage.
Special Inert substance. Precautionary measures	 No known significant effects or critical hazards. Keep out of reach of children. Do not get in eyes. Avoid contact with skin. Do not breathe fumes. Wear protective eyewear (glasses/safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tabacco. Remove and wash contaminated clothing before reuse.
Code # : FF8191218_FF8 (D8231782) NA	

15. Regulatory information

Skin sensitizer	 Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals 				
Additional information / Recommendations					
Additional information	: Store in areas inaccessible to children. Keep securely closed. Non-refillable container. Do not reuse or refill this container. Wrap and put in trash or offer for recycling if available.				
Recommendations	: No known significant effects or critical hazards.				
Recommendations	: No known significant effects or critical hazards.				

16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

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



NFPA (30B) aerosol Flammability Not applicable

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Key to ab	breviations	BCF = Biocon GHS = Globa IATA = Interna IBC = Interna IMDG = Intern LogPow = log	ational Air Transport diate Bulk Containe national Maritime Da arithm of the octanc	er	icient	
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16. Other information

		as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations
Date of issue Date of previous issue	:	9/28/2022 1/29/2020
Version	1	8.0
Prepared by	:	Reckitt Benckiser LLC. Consumer Safety Department 1 Philips Parkway Montvale, New Jersey 07646-1810 USA. FAX: 201-476-7770

Revision comments : Addition of Canada label on section 15.

VIndicates information that has changed from previously issued version.

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.



RB is a member of the CSPA Product Care Product Stewardship Program.

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