SAFETY DATA SHEET

LYSOL® Toilet Bowl Cleaner Advanced Deep Clean Power



1. Product and company identification

Product name	: LYSOL® Toilet Bowl Cleaner Advanced Deep Clean Power
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 : Toilet bowl cleaner Consumer use

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of USDOL Occupational Safety 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 #	:	D0371904 v13.0
Formulation #	:	3071987 v1.0
EPA ID No.	:	777-104-675
DIN #	:	02392070

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

Identified uses	
Toilet bowl cleaner Consumer use	

2. Hazards identification

Classification of the substance or mixture	: CORROSIVE TO METALS - Category 1 ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 SKIN CORROSION - Category 1 SERIOUS EYE DAMAGE - Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: May be corrosive to metals. Harmful if swallowed or in contact with skin. Causes severe skin burns and eye damage.
Precautionary statements	
General	 Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Wear eye or face protection. Wear protective clothing. Keep only in original container. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response	: Absorb spillage to prevent material damage. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or physician. IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or physician if you feel unwell. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician.
Storage	: Store locked up. Store in a corrosion resistant container with a resistant inner liner.
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				
%	CAS number			
10 - 30	7647-01-0			
1 - 5	61791-26-2			
1 - 5	68551-12-2			
0.1 - 1	119-36-8			
	10 - 30 1 - 5 1 - 5			

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

3. Composition/information on ingredients

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

4. First aid measures

Description of necess	sary 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. Wash clothing before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 effects				
Eye contact :	Causes serious eye damage.			
Inhalation :	No known significant effects or critical hazards.			
Skin contact :	Causes severe burns. Harmful in contact with skin.			
Ingestion :	Harmful if swallowed.			
Over-exposure signs/sympton	<u>ms</u>			
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			

4. First aid measures

Ingestion

: Adverse symptoms may include the following: stomach pains

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.
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 : Use media	an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing : None media	e known.
Specific hazards arising : No s from the chemical	pecific fire or explosion hazard.
	emposition products may include the following materials: genated compounds
	nptly isolate the scene by removing all persons from the vicinity of the incident if is a fire. No action shall be taken involving any personal risk or without suitable ng.
	fighters should wear appropriate protective equipment and self-contained breathing ratus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

Personal precautions, protect	<u>tiv</u>	e 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 containment and cleaning up

Code #	: FF0371900_D0371904 SDS #	: D0371904 v13.0	Date of issue	: 8/20/2020	4/15
	(NA)				

6. Accidental release measures

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. Absorb spillage to prevent material damage. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Absorb spillage to prevent material damage. 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). The spilled material may be neutralized with sodium carbonate, sodium bicarbonate or sodium hydroxide. 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). 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. Keep away from alkalis. Empty containers retain product residue and can be hazardous. Do not reuse container. Absorb spillage to prevent material damage. **Conditions for safe storage**, : 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 including any (see Section 10) and food and drink. Store in a corrosion resistant container with a incompatibilities resistant inner liner. Store locked up. Separate from alkalis. Keep away from metals. 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

Control

Occupational exposure limits

(NA)

Ingredient name	Exposure limits
hydrochloric acid	ACGIH TLV (United States, 3/2018). C: 2 ppm OSHA PEL 1989 (United States, 3/1989). CEIL: 5 ppm CEIL: 7 mg/m ³ NIOSH REL (United States, 10/2016). CEIL: 5 ppm CEIL: 7 mg/m ³ OSHA PEL (United States, 5/2018). CEIL: 5 ppm CEIL: 5 ppm CEIL: 5 ppm
controls local exhaust ve	ns generate dust, fumes, gas, vapor or mist, use process enclosures, entilation or other engineering controls to keep worker exposure to ninants below any recommended or statutory limits.
ode # : FF0371900 D0371904 SDS #	: D0371904 v13.0 Date of issue : 8/20/2020 5/15

8. Exposure controls/personal protection

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 measu	ires
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. 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.
Skin protection	
Hand protection	: Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid. [Viscous liquid.]
Color	: Blue. [Dark]
Odor	: Wintergreen
Odor threshold	: Not available.
рН	: <1
Melting point	: Not available.
Boiling point	: Not available.
Flash point	: Closed cup: >93.3°C (>199.9°F)
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.

9. Physical and chemical properties

Relative density	: 1.025 to 1.045
Solubility	: Easily soluble in the following materials: cold water and hot water.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Dynamic (room temperature): 90 to 300 mPa·s (90 to 300 cP)

Aerosol product

10. Stability and reactivity

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	 Attacks many metals producing extremely flammable hydrogen gas which can form explosive mixtures with air. Reactive or incompatible with the following materials: alkalis metals
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
hydrochloric acid	LC50 Inhalation Gas.	Rabbit	4695 mg/l	30 minutes
	LD50 Dermal	Rat	5050 mg/kg	-
	LD50 Oral	Rat	700 mg/kg	-
Amines, tallow alkyl, ethoxylated	LD50 Dermal	Rat	>10 g/kg	-
5	LD50 Oral	Rat	500 mg/kg	-
LYSOL BRAND II COMPLETE CLEAN TOILET BOWL CLEANER WITH LIME AND RUST REMOVER D0371904 (NA)	LD50 Dermal	Rat	2000 mg/kg	-
_ 、 ,	LD50 Oral	Rat	1350 mg/kg	-

Conclusion/Summary

Harmful if swallowed or in contact with skin. Information is based on toxicity test result of a similar product.

Irritation/Corrosion

11. Toxicological information

Product/ingredient name	Result		Species	Score	Exposure	Observation
hydrochloric acid	Eyes - Mild	irritant	Rabbit	-	0.5 minutes 5 milligrams	-
	Skin - Mild	irritant	Human	-	24 hours 4 Percent	-
Amines, tallow alkyl, ethoxylated	Eyes - Moc	lerate irrita	nt Rabbit	-	100 milligrams	-
	Eyes - Sev	ere irritant	Rabbit	-	24 hours 100 microliters	-
Alcohols, C12-16, ethoxylated	Eyes - Mod	lerate irrita	nt Rabbit	-	24 hours 100 microliters	-
LYSOL BRAND II COMPLETE CLEAN TOILET BOWL CLEANER WITH LIME AND RUST REMOVER _D0371904 (NA)	Skin - Visib	le necrosis	s Rat	-	240 minutes	14 days
_ ()	Eyes - Corr	nea opacity	/ Rat	>3	-	-
Conclusion/Summary						
Skin	: Corrosive similar pro		n. Causes burns. *	Information is	based on toxicity	test result of a
Eyes			irect contact with thi ion is based on tox			
Respiratory	: Based on	available o	data, the classificat	ion criteria are	e not met.	
ensitization						
Not available.						
Conclusion/Summary						
Skin	: Based on	available o	data, the classificat	tion criteria are	e not met.	
Respiratory	: Based on	available o	data, the classificat	ion criteria are	e not met.	
<mark>lutagenicity</mark> Not available.						
Conclusion/Summary	: Based on	available o	data, the classificat	ion criteria are	e not met.	
<mark>carcinogenicity</mark> Not available.						
Conclusion/Summary <u>Classification</u>	: Based on	available o	data, the classificat	ion criteria are	e not met.	
Product/ingredient name	OSHA	IARC	NTP			
hydrochloric acid	-	3	-			
Reproductive toxicity Not available.	1					
Conclusion/Summary Teratogenicity Not available.	: Based on	available o	data, the classificat	ion criteria are	e not met.	
Conclusion/Summary	: Based on	available o	data, the classificat	ion criteria are	e not met.	
pecific target organ toxicity	(single exp	osure)				
ode # : FF0371900_D037 (NA)	1904 SDS #	: D	0371904 v13.0	Date of issue	: 8/20/2020	8/15

11. Toxicological information

Name		Route of exposure	Target organs
hydrochloric acid	Category 3		Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely	: Not available.
routes of exposure	

Potential	acute	<u>health</u>	<u>effects</u>
_			

Eye contact	: Causes serious eye damage.		
Inhalation	: No known significant effects or critical hazards.		
Skin contact	: Causes severe burns. Harmful in contact with skin.		
Ingestion	: Harmful if swallowed.		

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	: Adverse symptoms may include the following: stomach pains

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	<u>ects</u>
Not available.	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.

11. Toxicological information

Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
Professional Lysol Brand Kills 99.9% of Viruses & Bacteria Advanced Deep Cleaning_FF0371900_D0371904 (US)	1350	2000	N/A	N/A	N/A
hydrochloric acid Amines, tallow alkyl, ethoxylated Alcohols, C12-16, ethoxylated	700 500 500	5050 N/A N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A

12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
hydrochloric acid	Acute LC50 240000 µg/l Marine water	Crustaceans - Carcinus maenas - Adult	48 hours
	Acute LC50 282 ppm Fresh water	Fish - Gambusia affinis - Adult	96 hours
Amines, tallow alkyl, ethoxylated	Acute LC50 2.6 µg/l Fresh water	Crustaceans - Thamnocephalus platyurus - Nauplii	48 hours
	Acute LC50 2350 μg/l Fresh water Acute LC50 650 μg/l Fresh water	Daphnia - Daphnia pulex Fish - Oncorhynchus mykiss	48 hours 96 hours

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

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
hydrochloric acid	0.25	-	low

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

: 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

•	.	1	1	
	TDG Classification	DOT Classification	IMDG	ΙΑΤΑ
UN number	UN1760	UN1760	UN1760	UN1760
UN proper shipping name	CORROSIVE LIQUID, N.O.S. (Hydrochloric acid; Amines, tallow alkyl, ethoxylated)			
Transport hazard class(es)	8	8	8	8
Packing group	11	Ш	11	II
Environmental hazards	No.	No	No.	No
Additional inform				
DOT Classificat	ion · I imited a	nuantity		

DOT Classification	Elmited quantity
TDG Classification	: Limited quantity
IMDG	: Limited quantity
ΙΑΤΑ	: See DG List

: See DG List

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 Annex II of MARPOL and the IBC Code

15. Regulatory information

U.S. Federal regulations : Clean Water Act (CWA) 311: Hydrochloric acid

Clean Air Act (CAA) 112 regulated toxic substances: Hydrochloric acid

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: 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)	: Listed

SARA 302/304

Composition/information on ingredients

			SARA 302 TPQ		SARA 304 RQ	
Name	%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
hydrochloric acid	10 - 30	Yes.	500	59940.1	5000	599400.8
SARA 304 RQ : 41666.7 lbs / 18916.7 kg [4828.3 gal / 18277 L]						

SARA 311/312

Classification

: CORROSIVE TO METALS - Category 1 ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 **SKIN CORROSION - Category 1** SERIOUS EYE DAMAGE - Category 1

Composition/information on ingredients

Name	%	Classification
hydrochloric acid	10 - 30	ACUTE TOXICITY (oral) - Category 4
		SKIN CORROSION - Category 1B
		SERIOUS EYE DAMAGE - Category 1
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
Amines, tallow alkyl, ethoxylated	1 - 5	ACUTE TOXICITY (oral) - Category 4
		EYE IRRITATION - Category 2A
Alcohols, C12-16, ethoxylated	1 - 5	ACUTE TOXICITY (oral) - Category 4
		SERIOUS EYE DAMAGE - Category 1
Methyl salicylate	0.1 - 1	ACUTE TOXICITY (oral) - Category 4
		EYE IRRITATION - Category 2A

SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	Hydrochloric acid	7647-01-0	10 - 30
Supplier notification	Hydrochloric acid	7647-01-0	10 - 30

15. Regulatory information

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

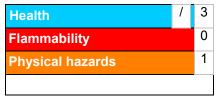
State regulations	
Massachusetts	: The following components are listed: HYDROGEN CHLORIDE; HYDROCHLORIC ACID
New York	: The following components are listed: Hydrochloric acid
New Jersey	: The following components are listed: HYDROGEN CHLORIDE; HYDROCHLORIC ACID
Pennsylvania	: The following components are listed: HYDROCHLORIC ACID
California Prop. 65	
This product does not	require a Safe Harbor warning under California Prop. 65.
Label elements	
CCCR	
Signal word	: DANGER
Hazard statements	: CORROSIVE TO EYES AND SKIN.
	HARMFUL OR FATAL IF SWALLOWED.
Precautionary measures	
-	KEEP OUT OF REACH OF CHILDREN
	Avoid contact with eyes, skin or clothing. DO NOT breathe vapour. DO NOT mix with bleach or other chlorinating compounds. This product should not be used or placed on
	toilet lids, vanities, sinks, bathtubs, cabinets, countertops, rugs, floors etc.
<u>EPA</u>	
Signal word:	: DANGER
Hazard statements	: CORROSIVE.
	Causes irreversible eye damage and skin burns.
	Harmful if swallowed.

Special Inert substance. Precautionary measures	 No known significant effects or critical hazards. KEEP OUT OF REACH OF THE CHILDREN. Do not get in eyes, on skin or on clothing. Wear protective eyewear [safety glasses/ goggles], protective gloves and protective clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Do not breathe vapor or fumes.
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Skin sensitizer	: No known significant effects or critical hazards.		
Additional information / Recommendations			
Additional information	: Not applicable		
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 abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations
Date of issue	: 8/20/2020
Date of previous issue	: 29/04/2020
Version	: 13
Prepared by	: Reckitt Benckiser LLC. Product Safety Department 1 Philips Parkway Montvale, New Jersey 07646-1810 USA. FAX: 201-476-7770

16. Other information

Revision comments

: Updated section 3, & 15.

Indicates 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.