Conforms to USDOL OSHA 29CFR 1910.1200 HAZCOM

# SAFETY DATA SHEET

Professional LYSOL® Toilet Bowl Cleaner - Complete Clean Power



352005

# 1. Product and company identification

Product name	: Professional LYSOL® Toilet Bowl Cleaner - Complete 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 #	: D0102520 v13
Formulation #	: 1544-097 (0259960 v1.0)
EPA ID No.	: 777-81-675 777-81
DIN #	: 02275465

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

Identified uses	
Consumer use	
Toilet bowl cleaner	

### 2. Hazards identification

Classification of the substance or mixture	: CORROSIVE TO METALS - Category 1 ACUTE TOXICITY (oral) - 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. Causes severe skin burns and eye damage.
Precautionary statements	
General	<ul> <li>Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.</li> </ul>
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 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		
Ingredient name	%	CAS number
Hydrochloric acid Amines, tallow alkyl, ethoxylated Alcohols, C12-16, ethoxylated	5 - 10 1 - 5 1 - 5	7647-01-0 61791-26-2 68551-12-2

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 as hazardous to health or the environment and hence require reporting in this section.

## 4. First aid measures

Description of necessary fi	rst 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 contaminated skin with 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. 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. 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	<u>effects</u>
Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes severe burns.
Ingestion	: Harmful if swallowed.
Over-exposure signs/s	symptoms
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
Indication of immediate	emedical 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.
Code # : 0259960_[ (NA)	00102520 SDS # : D0102520 v13 Date of issue : 16/4/2020

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4. First aid measures	
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	: In a fire, hazardous decomposition products may be produced.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: halogenated compounds
Special protective actions for fire-fighters	<ul> <li>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.</li> </ul>
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, protec	tiv	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 co	nt	ainment and cleaning up
Small spill	1	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

damage. Dispose of via a licensed waste disposal contractor.

place in an appropriate waste disposal container. Absorb spillage to prevent material

### 6. Accidental release measures

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

**Occupational exposure limits** 

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,	1	Store in accordance with local regulations. Store in original container protected from
including any		direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials
incompatibilities		(see Section 10) and food and drink. Store in a corrosion resistant container with a
		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**

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 <sup>3</sup> NIOSH REL (United States, 10/2016). CEIL: 5 ppm CEIL: 7 mg/m <sup>3</sup> OSHA PEL (United States, 5/2018). CEIL: 5 ppm CEIL: 5 ppm CEIL: 7 mg/m <sup>3</sup>
ontrols local exhaust ventilation of	e dust, fumes, gas, vapor or mist, use process enclosures, r other engineering controls to keep worker exposure to low any recommended or statutory limits.
ontrols they comply with the requ cases, fume scrubbers, fil	n or work process equipment should be checked to ensure irements of environmental protection legislation. In some ters or engineering modifications to the process equipment be emissions to acceptable levels.
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# 8. Exposure controls/personal protection

### Individual protection measures

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

Appearance	
Physical state	: Liquid. [Clear.]
Color	: Blue. [Dark]
Odor	: Wintergreen.
Odor threshold	: Not available.
рН	: <1 [Conc. (% w/w): 100%]
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.
Relative density	: 1.04 to 1.05
Solubility	: Easily soluble in the following materials: cold water and hot water.
Partition coefficient: n- octanol/water	: Not available.
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## 9. Physical and chemical properties

Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Not available.

# 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	: Hazardous reactions or instability may occur under certain conditions of storage or use.
Conditions to avoid	: No specific data.
Incompatible materials	<ul> <li>Attacks many metals producing extremely flammable hydrogen gas which can form explosive mixtures with air. Reactive or incompatible with the following materials: alkalis metals</li> </ul>
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
5	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 Kills 99.9% of Viruses & Bacteria Power Toilet Bowl Cleaner_FF0259960_D0102520 (NA)	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	1350 mg/kg	-

**Conclusion/Summary** : Harmful or fatal if swallowed. \* Information is based on toxicity test result of a similar product.

#### Irritation/Corrosion

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 - Moderate irritant	Rabbit	-	100 milligrams	-	
	Eyes - Severe irritant	Rabbit	-	24 hours 100 microliters	-	
Alcohols, C12-16, ethoxylated	Eyes - Moderate irritant	Rabbit	-	24 hours 100 microliters	-	
Lysol Brand Kills 99.9% of Viruses & Bacteria Power	Visible necrosis	Rat	-	4 hours	14 days	
ode # : 0259960_D010252 (NA)	20 SDS # : D0102	520 v13 <b>Da</b>	te of issue	: 16/4/2020	7/14	

#### Conforms to USDOL OSHA 29CFR 1910.1200 HAZCOM D0102520 v13 11. Toxicological information Toilet Bowl Cleaner FF0259960 D0102520 (NA) Eyes - Cornea opacity Rabbit 82.2 **Conclusion/Summary** Skin : Corrosive to the skin. \* Information is based on toxicity test result of a similar product. **Eves** : Corrosive to eyes. \* Information is based on toxicity test result of a similar product. : Based on available data, the classification criteria are not met. Respiratory **Sensitization** Not available. **Conclusion/Summary** Skin : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. Respiratory **Mutagenicity** Not available. **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. **Classification** IARC NTP **Product/ingredient name OSHA** 3 hydrochloric acid \_ **Reproductive toxicity** Not available. : Based on available data, the classification criteria are not met. **Conclusion/Summary Teratogenicity**

Not available.

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

#### Specific target organ toxicity (single exposure)

Name	• •	Route of exposure	Target organs
hydrochloric acid	Category 3	Not applicable.	Respiratory tract irritation

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

#### Information on the likely : Not available. routes of exposure

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### **11. Toxicological information**

Potential acute health effects		
Eye contact	:	Causes serious eye damage.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	Causes severe burns.
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

: Not available.
: Not available.
: Not available.
: Not available.
ects
: Based on available data, the classification criteria are not met.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.

#### Numerical measures of toxicity Acute toxicity estimates

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### 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
Lysol Brand Kills 99.9% of Viruses & Bacteria Power Toilet Bowl Cleaner FF0259960 D0102520 (NA)	1350	2500	N/A	N/A	N/A
hydrochloric acid	700	5050	N/A	N/A	N/A
Amines, tallow alkyl, ethoxylated	500	N/A	N/A	N/A	N/A
Alcohols, C12-16, ethoxylated	500	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	Daphnia - Daphnia pulex	48 hours
	Acute LC50 650 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours

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

#### Persistence and degradability

Conclusion/Summary
 The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### **Bioaccumulative potential**

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
hydrochloric acid	0.25	-	low

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

**Other adverse effects** : Release of large quantities into water may cause a pH-change resulting in danger for aquatic life.

Release of large quantities into water may cause a pH-change resulting in danger for aquatic life.

### 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

	<b>TDG Classification</b>	DOT Classification	IMDG	IATA
UN number	UN1760	UN1760	UN1760	UN1760
UN proper shipping name	CORROSIVE LIQUID, N.O.S. (Hydrochloric acid, Amines, tallow alkyl, ethoxylated)	Corrosive liquids, n.o.s. (Hydrochloric acid, Amines, tallow alkyl, ethoxylated)	CORROSIVE LIQUID, N.O.S. (Hydrochloric acid, Amines, tallow alkyl, ethoxylated)	Corrosive liquid, n.o.s. (Hydrochloric acid, Amines, tallow alkyl, ethoxylated)
Transport hazard class(es)	8	8	8	8
Packing group	11	11	11	11
Environmental hazards	No.	No.	No.	No.
TDG Classificati	provided f Limited c Packagin Quantity Special p ion : Product c	s in sizes of ≤5 L or ≤5 kg the packagings meet the g <b>quantity</b> Yes. Ig instruction Exceptions Iimitation Passenger airco provisions B2, IB2, T11, T lassified as per the followi egulations: 2.40-2.42 (Clas	general provisions of §§ 1 : 154. Non-bulk: 202. Bu craft/rail: 1 L. Cargo aircra P2, TP27 ng sections of the Transp	73.24 and 173.24a. Ilk: 242. aft: 30 L.
INDO	<u>Explosive</u> Passenge Special p	e Limit and Limited Qua er Carrying Road or Rail provisions 16	ntity Index 1	
IMDG		<b>cy schedules</b> F-A, S-B provisions 274		
ΙΑΤΑ	: See DG L	ist		
Special precaution	upright ar	rt within user's premises nd secure. Ensure that per an accident or spillage.		
Code # : 0259 (NA)	960_D0102520	: D0102520 v13	Date of issue : 16	/4/2020 <b>11/14</b>

### 14. Transport information

Transport in bulk according : Not available. to Annex II of MARPOL and the IBC Code

## 15. Regulatory information

U.S. Federal regulations 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 of	on ingredients

No products were found.

SARA 304 RQ	: 51551.7 lbs / 23404.5 kg [5916.6 gal / 22396.6 L]
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#### SARA 311/312

**Classification** 

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

#### **Composition/information on ingredients**

Name	%	Classification
hydrochloric acid	≥5 - <10	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

#### **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
<u>California Prop. 65</u>	

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

### 15. Regulatory information

Label elements	
CCCR	
Signal word Hazard statements	<ul> <li>DANGER</li> <li>Corrosive to eyes and skin.</li> <li>Harmful or fatal if swallowed.</li> </ul>
Precautionary measures	: Avoid contact with eyes, skin and clothing. Do not breathe vapor. 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. Keep out of reach of children.
<u>EPA</u>	
Signal word:	: DANGER
Hazard statements	: Harmful if swallowed.
	Corrosive Causes irreversible eye damage Corrosive CAUSES SKIN BURNS.
Special Inert substance.	
Precautionary measures	
	Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Do not breathe vapor. Keep out of reach of children.
Skin sensitizer	: No known significant effects or critical hazards.
Additional information / Re	commendations

Additional information / Recommendations

### 16. Other information

<b>Hazardous</b>	<b>Material</b>	Information	<b>System</b>	(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.

### 16. Other information

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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	<ul> <li>BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = 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 HMIS Health Hazard 1= Irritation or minor reversible injury possible. NFPA Health Hazard 1= Exposure would cause irritation with only minor residual injury.</li> </ul>
Date of issue	: 16/4/2020
Date of previous issue	: 2/4/2020
Version	: 13
Prepared by	: Reckitt Benckiser India Ltd Plot No 48 Sector - 32 Institutional Area Gurgaon, Haryana India - 122001

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.