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SAFETY DATA SHEET

LAVO 11900 Boul. Saint-Jean Baptiste Montréal, QC, H1C 2J3 CANADA 1-800-361-6898

PRODUCT: HERTEL Biodegradable Bathroom Disinfectant

SECTION 01: IDENTIFICATION

Product identification	
Recommended use	
Manufacturer by	
	11900 Boul. Saint-Jean-Baptiste
	Montréal, QC, H1C 2J3
	CANADA 1-800-361-6898
Business hours	
24 HOUR EMERGENCY NUMBER:	CANUTEC 24-Hour Number: 613-996-6666.

SECTION 02: HAZARD IDENTIFICATION



Hazard classification	Skin Corrosion/Irritation Category 4. Eye Irritation Category 3. Acute Toxicity (Oral) — Category 4.
LABEL ELEMENTS:	
Signal word	WARNING.
Hazard statements	H320 Causes eye irritation. H302 Harmful if swallowed. H312 Harmful in contact with skin.
Precautionary statements	P262 Do not get in eyes, on skin, or on clothing. P270 Do not eat, drink or smoke when
·····	using this product. P273 Avoid release to the environment. P280 Wear protective
	gloves/protective clothing/eye protection/face protection. P301+P312 IF SWALLOWED:
	Call a POISON CENTER or doctor/physician if you feel unwell. P330 Rinse mouth.
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation

persists: Get medical advice/attention. P302+P352 IF ON SKIN: Wash with plenty water. P362+P364 Take off contaminated clothing and wash before reuse. P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P501 Dispose of contents/container to an approved waste disposal plant.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS		
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Citric Acid	77-92-9	1.0-5.0
Glycolic acid	79-14-1	1.0-5.0
Alkyl Poly Glycoside C8-C10	68515-73-1	0.5-1.5

SECTION 04: FIRST-AID MEASURES

Acute symptoms/Effects

Inhalation:	Remove victim to fresh air.
Skin:	Remove contaminated clothing and wash before reuse. Wash affected area immediately with large amounts of soap and water. Obtains medical attention if irritation develops or
_	persists.
Eyes:	Immediately hold eyelids open and flush with water for at least 15 minutes. Check for and
	remove any contact lenses if easy to do. Call a poison center or physician.
Ingestion:	
Delayed symptoms/Effects	mouth with water. May cause stomach distress, nausea or vomiting. Prolonged or repeated contact may cause drying, cracking and de fatting of the skin.
General advice	Consult a physician. Show this safey data sheet to the doctor.



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SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media......Use fire-extinguishing media appropriate for surrounding materials.Unsuitable extinguishing media......None known.Specific hazards arising from the chemicalMay include and are not limited to:. Oxides of carbon.Special protective actions for fire-fighters.Firefighter should wear proper protective equipment and seft contained breathing
apparatus with full face piece operated in positive pressure mode.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personnal precautions Protective equipment Emergency procedures	All persons dealing with clean up should wear the appropriate protective equipment including self contained breathing apparatus. Use personnel protective equipment. Restrict access to area until completion of clean up. Evacuate personnel to safe areas. Ensure clean up is conducted by trained personnel only. Do not touch and walk through spilled material. Do not touch damaged containers or spilled material unless wearing
Environmental precautions	appropriate protective clothing. Ensure adequate ventilation. Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply. Prevent further leakage or spillage if safe to do.
Methods and materials for containment and cleaning	Stop leak if you can do so without risk. Contain and absorb spilled liquid with non combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal. Flush with water. Do not flush into surface water or sanitary sewer system. Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required. Small spills may be absorbed with non-reactive absorbent and placed in suitable covered, labeled containers. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

SECTION 07: HANDLING AND STORAGE

Precaution for safe handling	Use good industrial hygiene practices in handling this material. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Avoid inhalation and ingestion. Keep container tightly closed.
Condition for safe storage	
Storage temperature	5 5

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	CGIH TLV STEL	PEL	A PEL STEL	NIOSH REL
Citric Acid	Not available 5mg/m3	Not available	Not available	Not available	Not available
Glycolic acid	Not available	Not available	Not available	Not available	Not available
Alkyl Poly Glycoside C8-C10	Not available	Not available	Not available	Not available	Not available
ACGIH TLV: OSHA PEL: NIOSH IDLH: Appropriate engineering controls Personnal protection equipment (PPE) Eye / Face protection: Skin protection: Respiratory protection: General hygiène considerations		American Conference of C Occupational Safety and I Immediately Dangerous to General ventilation. Eye w As required by employer. equipment must be select substance at the specific Wear saftey glasses with Wear protective gloves. G Use appropriate respirato limit(s). Use a full face respirato limit(s). Use a full face respirato smoke or use cosmetics w immediately after handling	Health Administration b Life or Health. vash station. Complete suit protec ed according to the c workspace. side shields or goggle iloves must be inspec ry protection if there i spirator with multi-pur ith good industrial hyg vhile working with this	- Permissible Exposure ting agains chemicals. T oncentration and amour es. sted prior to use. s the potential to exceed pose combination or We giene and safety practice	Limits. he type of protective at of the dangerous I the exposure ar self contained b. Do not eat, drink.



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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance, physical state Colour Odour Melting point / Freezing point (^o C) Boiling point (^o C) Flammability Upper/Lower Flammability or explosive limits	Translucent. Clear liquid. Colourless. Characteristic odour. Not available. Not available. Not applicable. Not available.
Flash point (°C) Auto ignition temperature (°C) Decomposition temperature	Not applicable. Not applicable. >175°C. 3.0 - 3.5. Soluble in water. Not available. Not available. 1.01-1.05. Not available. 5.0-7.0. Not available.

SECTION 10: STABILITY AND REACTIVITY

None known. Stable under the recommended storage and handling conditions prescribed. Hazardous polymerization cannot occur. Do not mix with other chemicals. Oxidising agent, Chlorine. Oxidants. May include and are not limited to:. Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Citric Acid	Not available	Oral Rat 3000mg/kg;
Glycolic acid	Inh 4hrs Rat male 3.6mg/L;	Oral Rat 1950mg/kg;
Alkyl Poly Glycoside C8-C10	Inhalation ATE vapor >20mg/kg;	Oral Rat>5000mg/kg; Dermal Rabbit >5000mg/kg;
Acute toxicity Skin corrosion/irritation Serious eye damage/Irritation Respiratory or skin Sensitivition. Sensitization This mixture contains: Mutagenicity Teratogenicity Carcinogenicity Reproductive toxicity Specific target organs toxicity - Single exposure Specific target organs toxicity - Repeated exposure Chronic effects on humains Aspiration hazard Target organs	May cause skin irritation. May cause eye irritation. Harmful if inhaled. Prolonged or repeated skin the skin. Maybe absorbed through intact skin. Non hazardous. Perfume <0.5%;. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Prolonged or repeated contact may cause cor Not available.	contact can result in defatting and drying of

SECTION 12: ECOLOGICAL INFORMATION

Toxicity Persistance and degradability	The product is not expected to be hazardous to the environment. Expected to be biodegradable.
Bioaccumulation potency	
Mobility in soil	Not available.
Other adverse effects	Not available.



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SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods.....

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. Observe all local, provincial/state and federal environmental regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification DOT US: Department of Transport US IMDG: International Maritime Dangerous .	Not regulated.
Goods IATA: International Air Transportation Association	Not regulated.

SECTION 15: REGULATORY INFORMATION

WHMIS Classification.....

This product has been classified in accordance with the hazard crireria of the Controlled Products Regulations and this document contains all the information required by the Controlled Products Regulations.

SECTION 16: OTHER INFORMATION

DnSDB	F10-0093/.
Disclaimer:	when exposed to this product. LAVO expressly disclaims all expressed or implied warranties for the accuracy or completeness of the data contained herein and assumes no responsibilities for any involved damages by above data. Products users have to do their own tests to establish the applicability of the information for a specific use of the product. SDS data does not apply to use with any other product or in any other process.
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