00000135

SAFETY DATA SHEET

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

PRODUCT: HERTEL Multi Surface Disinfectant Cleaner Mediterranean Wave

SECTION 01: IDENTIFICATION

Product identification	
Product code	
Recommended use	
Manufacturer by	LAVO
	11900 Boul. Saint-Jean-Baptiste
	Montréal, QC, H1C 2J3
	CANADÁ
	1-800-361-6898
Business telephone	
I I I I I I I I I I I I I I I I I I I	CANUTEC 24-Hour Number: 613-996-66666.

SECTION 02: HAZARD IDENTIFICATION



Eve Irritation Category 2A Skin Corrosion/Irritation Category 3

Hazard classification	Eye initiation Category ZA. Skin Corrosion/initiation Category 3.
LABEL ELEMENTS:	
Signal word	WARNING.
	H316 Causes mild skin irritation. H319 Causes serious eye irritation.
Precautionary statements	P264 Wash thoroughly after handling. P280 Wear protective gloves/protective clothing/eye
	protection/face protection. 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. P332+P313 If skin

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
Ethoxylated C9-11 Alcohols	68439-46-3	1.0-5.0	
Ethoxylated C7-21 Alcohols	68991-48-0	0.1-1.0	
Dimethyl benzyl ammonium chloride	68424-85-1	0.08	
Fragrance	Mixture	0.1-1.0	
ChloroMethyl Isothiazolone : Methyl Isothiazolone(3:1)	55965-84-9	<0.01	

irritation occurs: Get medical advice/attention.

SECTION 04: FIRST-AID MEASURES

Acute symptoms/Effects

Hazard algoalfigation

Inhalation:
Skin:
Eyes:
Ingestion:
Delayed symptoms/Effects General advice
Genéral advice

If inhaled, move to fresh air. May irritate skin. Causes eye irritation. May cause stomach distress, nausea or vomiting. Prolonged or repeated contact may cause drying, cracking and defatting of the skin. Consult a physician. Show this safey data sheet to the doctor.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media..... Unsuitable extinguishing media..... Specific hazards arising from the chemical Special protective actions for fire-fighters.

Use fire-extinguishing media appropriate for surrounding materials. None known. May include and are not limited to:. Oxides of carbon. Firefighter should wear proper protective equipment and seft contained breathing apparatus with full face piece operated in positive pressure mode.



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SECTION 06: ACCIDENTAL RELEASE MEASURES

Personnal precautions	All persons dealing with clean up should wear the appropriate protective equipment including self contained breathing apparatus.
Protective equipment Emergency procedures	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
Methods and materials for containment an cleaning	waterway or drinking supply. Prevent further leakage or spillage if safe to do. d 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. 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. Small spills may be absorbed with non-reactive absorbent and placed in suitable covered, labeled containers. Never return spills in original containers for re-use.

SECTION 07: HANDLING AND STORAGE

Precaution for safe handling	when using this product. Do not get in eyes, on skin or on clothing. Wash thoroughly after
Condition for safe storage Storage temperature	handling. Avoid inhalation and ingestion. Keep container tightly closed. Keep out of reach of children. Keep container tightly closed. <30°C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	A' TWA	CGIH TLV STEL	OS PEL	SHA PEL STEL	NIOSH REL
Ethoxylated C9-11 Alcohols	Not available	Not available	Not available	Not available	Not available
Ethoxylated C7-21 Alcohols	No information available	No information available	No information available	No information available	No information available
Dimethyl benzyl ammonium chloride	Not available	Not available	Not available	Not available	Not available
Fragrance	Not available	Not available	Not available	Not available	Not available
ChloroMethyl Isothiazolone : Methyl Isothiazolone(3:1)	Not available	Not available	Not available	Not available	Not available
ACGIH TLV: OSHA PEL: NIOSH IDLH: Appropriate engineering controls Personnal protection equipment (PPE)		American Conference of Governmental Industrial Hygienists - Threshold Limit Value. Occupational Safety and Health Administration - Permissible Exposure Limits. Immediately Dangerous to Life or Health. General ventilation. Eye wash station. As required by employer. Complete suit protecting agains chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workspace.			
Eye / Face protection: Skin protection: Respiratory protection:		Wear safety glasses with side shields or goggles. Wear protective gloves. Gloves must be inspected prior to use. Use appropriate respiratory protection if there is the potential to exceed the exposure limit(s).			
General hygiène considerations		Handdle in accordance	cs while working with th	hygiene and safety prac his product. Wash hand	ctice. Do not eat, drink, ds before breaks and

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance, physical state	
Odour Melting point / Freezing point (°C) Boiling point (°C) Flammability	Not available. Not available.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Upper/Lower Flammability or explosive limits	Not available. Not applicable.
Flash point (°C) Auto ignition temperature (°C)	Not applicable. Not applicable.
Decomposition temperature	Not available.
pH Viscosity Solubility in water (%w/w)	7.0 - 8.5. Not available.
Solubility in water (%w/w) Partage coefficient n-octanol/water (log)	Soluble in water. Not available.
Vapour pressure (mmHg)	Not available. 1.00-1.02.
Density Relative Vapour Density (AIR=1) Refractive Index	Not available. 6,5 - 8,0.
VOC %	Not available.

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SECTION 10: STABILITY AND REACTIVITY

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Ethoxylated C9-11 Alcohols	Inh 4hrs Rat>1.5mg/L;	Oral Rat >2000mg/kg; Dermal Rabbit >2000mg/kg;
Ethoxylated C7-21 Alcohols	No information available	Oral Rat >2000mg/kg;
Dimethyl benzyl ammonium chloride	Not available	Oral Rat 50-500mg/kg; Dermal Rat >2000mg/kg;
Fragrance	Not available	Dermal >2000mg/kg;
ChloroMethyl Isothiazolone : Methyl Isothiazolone(3:1)	Not available	Oral Rat >2000mg/kg; Dermal Rabbit >2000mg/kg;
Acute toxicity Skin corrosion/irritation Serious eye damage/Irritation Respiratory or skin Sensitivition. Sensitization This mixture contains: Mutagenicity Teratogenicity Carcinogenicity Reproductive toxicity Reproductive toxicity Specific target organs toxicity - Single exposure Specific target organs toxicity - Repeated exposure Chronic effects on humains Aspiration hazard Symptoms related to the physical, chemic and toxicological characteristics	May cause eye irritation. Harmful if inhaled. Non hazardous. Perfume: >1.0%. CAS:26172-55-4CIT:5-chlore CAS:2682-20-4MIT:2-methyl-2H-isothiazol-3-o Not available. Not available. Not available. Not available. Not available. Prolonged or repeated contact may cause cor	one<0.01%;.

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	

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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	Not regulated. Not regulated.
IMDG: International Maritime Dangerous . Goods	C C
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

DMS Disclaimer:	F10-0105/0106/0107/0108/0111. The information in the Safety Data Sheet is offered for your consideration and guidance 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.
Prepared by: Preparation date	
Preparation date	2023-05-09

