



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

PRODUCT: LA PARISIENNE, Detergent Hypoallergenic, Perfume & Dye free

CODE: LPF05-2435

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:..... LA PARISIENNE, Detergent Hypoallergenic, Perfume & Dye free
 PRODUCT CODE(S)..... LP F05-2435
 RECOMMENDED USE:..... Laundry detergent. Domestic use.
 CHEMICAL FAMILY..... Mixture.
 MANUFACTURING NAME AND ADDRESS LAVO
 11900 Boul. Saint-Jean-Baptiste
 Montréal, QC, H1C 2J3
 CANADA
 1-800-361-6898
 24 HOUR EMERGENCY NUMBER:..... CANUTEC 24-Hour Number: 613-996-6666.

SECTION 02: HAZARD IDENTIFICATION



SIGNAL WORD..... WARNING.
 GHS CLASSIFICATION:..... Skin Corrosion/Irritation Category 2. Eye Irritation Category 2. Acute aquatic toxicity Category 2.
 HAZARD STATEMENTS..... H320 Causes eye irritation. H412 Harmful to aquatic life with long lasting effects. H402 Harmful to aquatic life.
 PRECAUTIONARY STATEMENTS..... P280 Wear protective gloves/protective clothing/eye protection/face protection. P281 Use personal protective equipment as required. P270 Do not eat, drink or smoke when using this product. P264 Wash thoroughly after handling. P301+P310: IN CAS OF SWALLOWED: Call IMMEDIATELY a POISON CENTER or physician. P302+P352 IF ON SKIN: Wash with plenty water. P305+P351+P338: IN CAS OF CONTACT WITH EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash before reuse. P403+P235 Store in a well-ventilated place. Keep cool. P501: Dispose of contents/container to an approved waste disposal plant.
 OTHER HAZARDS..... May contain perfume. Contains: 5-Chloro-2-methyl-3(2H)-isothiazolinone;. 2-Methyl-3(2H)-isothiazolinone.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	WT. %
Sodium laureth sulfate	68585-34-2	5.0-10.0
Alkyl benzene sulfonic acid	68584-22-5	1.0-5.0
Ethoxylated C12-15 Alcohols	68131-39-5	1.0-5.0
Sodium Carbonate	497-19-8	1.0-5.0
5-chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	<0.01
2-Methyl-3(2H)-isothiazolinone	2682-20-4	<0.01

SECTION 04: FIRST AID MEASURES

ROUTES OF EXPOSURE..... Eye and skin.
 EYE CONTACT..... 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.
 SKIN CONTACT..... Wash affected area with large amount of water. Obtain medical attention if irritation develops or persists.
 INHALATION..... Seek medical attention. if symptoms develop move victim to fresh air.
 INGESTION..... Call IMMEDIATELY a poison centre or a doctor. Do not induce vomiting or give anything by mouth to an unconscious person.

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SECTION 04: FIRST AID MEASURES

ACUTE SYMPTOMS/EFFECTS

Eyes:..... May irritate eyes.
 Ingestion:..... May be harmful if swallowed.
 Inhalation:..... May cause respiratory tract irritation.
 Skin:..... May irritate skin.
 DELAYED SYMPTOMS/EFFECTS:..... Prolonged or repeated contact may cause drying, cracking and de fatting of the skin.
 GENERAL ADVICE:..... Consult a physician. Show this safety data sheet to the doctor.

SECTION 05: FIRE FIGHTING MEASURES

CONDITIONS OF FLAMMABILITY..... Non-flammable substance.
 SUITABLE EXTINGUISHING MEDIA..... Use fire-extinguishing media appropriate for surrounding materials.
 UNSUITABLE EXTINGUISHING MEDIA... None known.
 SPECIAL PROTECTIVE EQUIPMENT Firefighter should wear proper protective equipment and self contained breathing apparatus with full face piece operated in positive pressure mode.
 AND PRECAUTIONS FOR
 FIREFIGHTERS
 HAZARDOUS COMBUSTION PRODUCTS May include and are not limited to: Oxides of carbon.
 EXPLOSION HAZARDS:
 Sensitivity to static discharge:..... No information available.
 Sensitivity to mechanical impact: No information available.

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:..... 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. All persons dealing with clean up should wear the appropriate protective equipment including self contained breathing apparatus. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Use personnel protective equipment. Ensure adequate ventilation.
 ENVIRONMENTAL PRECAUTIONS:..... 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 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.
 CONTAINMENT AND CLEANING

SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES..... 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. Keep container tightly closed.
 STORAGE NEEDS..... Keep out of reach of children. Keep container tightly closed. Store in a cool, dry, well-ventilated area.
 STORAGE TEMPERATURE..... 5 - 30°C. Do not freeze.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGIH TLV		OSHA PEL		NIOSH
	TWA	STEL	PEL	STEL	
Sodium laureth sulfate	No information available	No information available	No information available	No information available	No information available
Alkyl benzene sulfonic acid	No information available	No information available	No information available	No information available	No information available
Ethoxylated C12-15 Alcohols	No information available	No information available	No information available	No information available	No information available
Sodium Carbonate	15mg/m3	No information available	No information available	No information available	No information available
5-chloro-2-methyl-4-isothiazolin-3-one	No information available	No information available	No information available	No information available	No information available
2-Methyl-3(2H)-isothiazolinone	No information available	No information available	No information available	No information available	No information available

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

ACGIH TLV:..... American Conference of Governmental Industrial Hygienists - Threshold Limit Value.
 OSHA PEL:..... Occupational Safety and Health Administration - Permissible Exposure Limits.
 NIOSH IDLH:..... Immediately Dangerous to Life or Health.
 ENGINEERING CONTROLS:..... General ventilation.
 GENERAL HYGIENE CONSIDERATIONS: Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.
 PERSONAL PROTECTION EQUIPMENT: As required by employer. Complete suit protecting against 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:..... Wear safety glasses with side shields or goggles.
 Hand protection:..... Wear protective gloves. Gloves must be inspected prior to use.
 Respiratory protection:..... Use appropriate respiratory protection if there is the potential to exceed the exposure limit(s). Use a full face respirator with multi-purpose combination or Wear self contained breathing apparatus.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE..... Viscous liquid.
 COLOUR..... Colored mixture. Blue.
 ODOUR..... Odourless to perfumed.
 ODOUR THRESHOLD (ppm)..... No information available.
 pH..... 9.0-11.0.
 DENSITY..... 1.01-1.05.
 % SOLID..... 15-17.
 FREEZING POINT (°C)..... No information available.
 BOILING POINT (°C)..... No information available.
 FLASH POINT (°C), Method..... No information available.
 EVAPORATION RATE..... No information available.
 VAPOUR PRESSURE (mm Hg)..... No information available.
 VAPOUR DENSITY (AIR=1)..... No information available.
 SOLUBILITY IN WATER (% W/W)..... Soluble in water.
 COEFFICIENT OF WATER/OIL No information available.
 DISTRIBUTION
 AUTO IGNITION TEMPERATURE (°C).... No information available.
 DECOMPOSITION TEMPERATURE..... No information available.
 REFRACTIVE INDEX..... 15-17.
 VISCOSITY..... 400-600 cPs.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY..... Stable under the recommended storage and handling conditions prescribed.
 REACTIVITY..... This product may react with strong acids.
 HAZARDOUS POLYMERIZATION..... Hazardous polymerization cannot occur.
 CONDITIONS TO AVOID..... Do not mix with incompatible materials.
 INCOMPATIBILITY..... Acids.
 HAZARDOUS PRODUCTS OF May include and are not limited to: Calcium oxide.
 DECOMPOSITION

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Sodium laureth sulfate	No information available	Oral Rat >2000mg/kg; Dermal Rabbit >2000mg/kg;
Alkyl benzene sulfonic acid	No information available	Oral Rat 500-2000mg/kg; Dermal Rabbit >2000mg/kg;
Ethoxylated C12-15 Alcohols	No information available	Oral Rat 300-2000mg/kg; Dermal Rabbit <2000mg/kg;
Sodium Carbonate	Inh Rat 2hrs 2300mg/m ³ ;	Oral Rat 2800mg/kg; Dermal Mousse 2210mg/kg;
5-chloro-2-methyl-4-isothiazolin-3-one	LC50 Inh 4hrs 0.11mg/L	Oral 3310mg/kg Rat; Dermal >5000mg/kg Rabbit
2-Methyl-3(2H)-isothiazolinone	No information available	Oral Rat 4467mg/kg; Dermal Rabbit >5000mg/kg;
ROUTE OF EXPOSURE.....	Eyes, skin, respiratory system and digestive system.	
POTENTIAL EFFECTS ON HUMANS		
Eye contact.....	Causes eye irritation.	

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SECTION 11: TOXICOLOGICAL INFORMATION

Skin contact.....	Causes skin irritation.
Inhalation.....	May cause respiratory irritation.
Ingestion.....	May cause stomach distress, nausea or vomiting.
CHRONIC EFFECTS ON HUMANS.....	Non hazardous.
SENSITIZATION.....	Non hazardous.
This mixture contains:.....	CAS:26172-55-4 CIT: 5-chloro-2-methyl-2H-isothiazol-3-one <0.01%.; CAS:2682-20-4 MIT:2-methyl-2H-isothiazol-3-one <0.01%.
TARGET ORGANS.....	No information available.
CARCINOGENICITY.....	No evidence of carcinogenic effects.
Carcinogen classification code	
American Conference of Governmental ... Industrial Hygienists, ACGIH	A4 - Not classifiable as a human carcinogen.
International Agency for Research on Cancer, IARC	3 - Group 3:Not classifiable as to its carcinogenicity to humans.
MUTAGENICITY.....	No information available.
REPRODUCTIVE EFFECTS.....	No information available.
TERATOGENICITY.....	No information available.
SPECIFIC TARGET ORGANS TOXICITY - Single exposure	No information available.
SPECIFIC TARGET ORGANS TOXICITY - Repeated exposure	No information available.
ASPIRATION HAZARD.....	No information available.
SIGNS AND SYMPTOMS OF EXPOSURE	Prolonged or repeated contact may cause drying, cracking and defatting of the skin.
SYNERGISTIC MATERIALS.....	No information available.

SECTION 12: ECOLOGICAL INFORMATION

MOBILITY IN SOIL.....	No information available.
BIODEGRADABILITY.....	Expected to be biodegradable.
BIOACCUMULATION.....	No information available.
OTHER ADVERSE EFFECTS	

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL.....	The disposal of the product must be made in an approved sanitary landfill or in a foundry in accordance with state, provincial and/or federal regulations.
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SECTION 14: TRANSPORT INFORMATION

Domestic Substances list, DSL.....	All components of this product are either on the Domestic Substances List, the Non Domestic Substances List or exempt.
TDG CLASSIFICATION.....	Not regulated.
DOT US: Department of Transport US.....	Not regulated.
IMDG: International Maritime Dangerous . Goods	Not regulated.
IATA: International Air Transportation Association	Not regulated.

SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION.....	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and this document contains all the information required by the Controlled Products Regulations.
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SECTION 16: OTHER INFORMATION

DET 15-17.....	F05-2434/2435/2451/.
DISCLAIMER:.....	The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. Lavo Inc. 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. Product's users have to do their own tests to establish the applicability of the information for a specific use of the product. MSDS data does not apply to use with any other product or in any other process.
PREPARED BY:	Regulatory Affairs
PREPARATION DATE.....	SEP 21/2018