



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

PRODUCT: LA PARISIENNE, Fabric Softener, Sunshine

CODE: LP F03-2435

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:..... LA PARISIENNE, Fabric Softener, Sunshine
 PRODUCT CODE(S)..... LP F03-2435
 RECOMMENDED USE:..... Liquid Fabric Softener. Domestic use.
 CHEMICAL FAMILY..... Mixture.
 MANUFACTURING NAME AND ADDRESS..... LAVO Inc.
 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 3. Eye Irritation Category 3. Acute aquatic toxicity Category 2.
 HAZARD STATEMENTS..... H320 Causes eye irritation. H317 May cause an allergic skin reaction. 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 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. 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 of soap and water. P333+P313 If skin irritation or rash occurs: 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.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	WT. %
Methyl bis(ethyltallowate) Hydroxyethyl ammonium methyl sulfate	157905-74-3	2.0-3.0
Ethanol	64-17-5	<0.5

SECTION 04: FIRST AID MEASURES

ROUTES OF EXPOSURE..... Eye, Skin, Ingestion and Inhalation.
 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 immediately with large amounts of soap and 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. Rinse out mouth with water.
 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. In case of ingestion or inhalation the following symptoms may occur; headache, inebriation, unconsciousness.
 GENERAL ADVICE:..... Consult a physician. Show this safety data sheet to the doctor.

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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 AND PRECAUTIONS FOR FIREFIGHTERS	Firefighter should wear proper protective equipment and self contained breathing apparatus with full face piece operated in positive pressure mode.
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. Avoid breathing vapours, mist or gas. 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 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

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. Avoid high temperature. Do not freeze.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
Methyl bis(ethyltallowate) Hydroxyethyl ammonium methyl sulfate	Not available	Not available	Not available	Not available	Not available	Not available
Ethanol	1000ppm	1000 ppm	Not available	Not available	1000 ppm	
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.					

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE.....	Viscous liquid.
COLOUR.....	Colored mixture.
ODOUR.....	Perfumed .
ODOUR THRESHOLD (ppm).....	No information available.
pH.....	2.7-4.5.
DENSITY.....	1.00-1.02.
% SOLID.....	2.0-3.0.
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.....	2.0-3.0.
VISCOSITY.....	0-100 cps.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY.....	Stable under the recommended storage and handling conditions prescribed.
REACTIVITY.....	This product may react with strong oxidants.
HAZARDOUS POLYMERIZATION.....	Hazardous polymerization cannot occur.
CONDITIONS TO AVOID.....	Avoid heat, flame and contact with strong oxidizing agents.
INCOMPATIBILITY.....	Strong oxidizing agents.
HAZARDOUS PRODUCTS OF	May include and are not limited to:. Oxides of carbon.
DECOMPOSITION	

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Methyl bis(ethyltallowate) Hydroxyethyl ammonium methyl sulfate	Not available	Oral >2000mg/kg Rat
Ethanol	Inh 4hrs 31623ppm	Oral 7000mg/kg Rat; Dermal 20000mg/kg Rabbit
ROUTE OF EXPOSURE.....	Eyes, skin, respiratory system and digestive system.	
POTENTIAL EFFECTS ON HUMANS		
Eye contact.....	Causes eye irritation.	
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	A4 - Not classifiable as a human carcinogen.	
Industrial Hygienists, ACGIH		
International Agency for Research on Cancer, IARC	3 - Group 3:Not classifiable as to its carcinogenicity to humans.	
CAS:64-17-5 Ethanol.....	Ethanol: US ACGIH confirmed animal carcinogen with unknown relevance to humans.	
MUTAGENICITY.....	No information available.	
REPRODUCTIVE EFFECTS.....	No information available.	
TERATOGENICITY.....	No information available.	
SPECIFIC TARGET ORGANS TOXICITY - .	No information available.	
Single exposure		
SPECIFIC TARGET ORGANS TOXICITY - .	No information available.	
Repeated exposure		
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.	

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SECTION 12: ECOLOGICAL INFORMATION

MOBILITY IN SOIL..... No information available.
 BIODEGRADABILITY..... Expected to be biodegradable.
 BIOACCUMULATION..... No information available.
 OTHER ADVERSE EFFECTS..... This product is toxic for fish. Prevent run-off to sewers, streams or other bodies of water.

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.

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.

SECTION 16: OTHER INFORMATION

F03-2000/2420/2423/2435/2436/
 DISCLAIMER:..... The information in the Material 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
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