00000105

SAFETY DATA SHEET

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

PRODUCT: LA PARISIENNE Liquid Detregent Fibre Protection Cold Water

CODE: LPF05-2485

SECTION 01: IDENTIFICATION

PRODUCT NAME: PRODUCT CODE(S) RECOMMENDED USE: CHEMICAL FAMILY MANUFACTURING NAME AND ADDRES	LP F05-2485 Laundry detergent. Domestic use. Mixture.
	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	
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
PRECAUTIONARY STATEMENTS	Harmful to aquatic life. 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 IMMEDIATLY 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.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS CAS # WT. %			
Ethoxylated C12-15 Alcohols	68131-39-5	3.0-7.0	
Alkyl benzene sulfonic acid	68584-22-5	1.0-5.0	
Sodium laureth sulfate	68585-34-2	0.1-1.0	
Sodium Carbonate	497-19-8	0.5-1.5	
Cellulase	9012-54-8	<0.1	
Perfume		<0.5	

SECTION 04: FIRST-AID MEASURES

ROUTES OF EXPOSURE EYE CONTACT	Immediately hold eyelids open and flush with water for at least 15 minutes. Check for and
SKIN CONTACT	remove any contact lenses if easy to do. Call a poison center or physician. Wash affected area with large amount of water. Obtains medical attention if irritation develops or persists.
INHALATION INGESTION	Seek medical attention. if symptoms develop move victim to fresh air. Call IMMEDIATELY a poison centre or a doctor. Do not induce vomiting or give anything by mouth to an unconscious person.
ACUTE SYMPTOMS/EFFECTS Eyes:	



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PRODUCT: LA PARISIENNE Liquid Detregent Fibre Protection Cold Water **SECTION 04: FIRST-AID MEASURES**

Ingestion: Inhalation: Skin: DELAYED SYMPTOMS/EFFECTS GENERAL ADVICE:	May cause respiratory tract irritation. May irritate skin. Prolonged or repeated contact may cause drying, cracking and de fatting of the skin.
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SECTION 05: FIRE-FIGHTING MEASURES

CONDITIONS OF FLAMMABILITY SUITABLE EXTINGUISHING MEDIA UNSUITABLE EXTINGUISHING MEDIA SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	
HAZARDOUS COMBUSTION PRODUCTS May include and are not limited to:. Oxides of carbo EXPLOSION HAZARDS:	on.
Sensitivity to static discharge: No information available. Sensitivity to mechanical impact: No information available.	
SECTION 06: ACCIDENTAL RELEASE MEASURES	3

PERSONNAL 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 PRECAUTONS:	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	

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ATWA	CGIH TLV STEL	PEL	SHA PEL STEL	NIOSH REL
Ethoxylated C12-15 Alcohols	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	Not information available
Sodium laureth sulfate	No information available	No information available	No information available	No information available	No information available
Sodium Carbonate	No information available	No information available	15mg/m3	No information available	No information available
Cellulase	No information available	No informtion available	No information available	No information available	No information available
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.					

NIOSH IDLH:..... Immediately Danger ENGINEERING CONTROLS..... General ventilation.

is to Life of Health.

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PRODUCT: LA PARISIENNE Liquid Detregent Fibre Protection Cold Water

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

REFRACTIVE INDEXNo information available.VISCOSITY11-14.200-600 cPs.	APPEARANCE COLOUR ODOUR THRESHOLD (ppm) pH DENSITY % SOLID FREEZING POINT (°C) BOILING POINT (°C) EVAPORATION RATE VAPOUR PRESSURE (mm Hg) VAPOUR DENSITY (AIR=1) SOLUBILITY IN WATER (% W/W) COEFFICIENT OF WATER\OIL DISTRIBUTION AUTO IGNITION TEMPERATURE (°C) DECOMPOSITION TEMPERATURE (°C)	Viscous liquid. Colored mixture. Blue. Perfumed . No information available. 9.0-11.0. 1.02-1.04. 11-14. No information available. No information available. No information available. No information available. No information available. Soluble in water. No information available. No information available.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY REACTIVITY HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID	
INCOMPATIBILITY HAZARDOUS PRODUCTS OF DECOMPOSITION	

Stable under the recommended storage and handling conditions prescribed. This product may react with strong acids. Hazardous polymerization cannot occur. Do not mixe with incompatible materials. Acids. May include and are not limited to:. Calcium oxide.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Ethoxylated C12-15 Alcohols	No information available	Oral Rat 300-2000mg/kg; Dermal Rabbit <2000mg/kg;
Alkyl benzene sulfonic acid	No information available	Oral Rat 500-2000mg/kg;Dermal Rabbit >2000mg/kg;
Sodium laureth sulfate	No information available	Oral Rat >2000mg/kg;Dermal Rabbit >2000mg/kg;
Sodium Carbonate	Inh Rat 2hrs >2300mg/m3;	Oral Rat >2800mg/kg; Dermal Mousse >2210mg/kg;
Cellulase	LC50 (96 hours): >39.5 mg/L(OECD TG 203);	Oral 2000mg/kg; Skin Not irritating OECD TG404; Eyes Not irritating OECD TG405;
ROUTE OF EXPOSURE POTENTIEL EFFECTS ON HUMANS	Eyes, skin, respiratory system and digestive system.	
Eye contact Skin contact Inhalation Ingestion CHRONIC EFFECTS ON HUMANS SENSITIZATION This mixture may contain:	 Causes eye irritation. Causes skin irritation. May cause respiratory irritation. May cause stomach distress, nausea or vomiting. Non hazardous. Non hazardous. 	

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TARGET ORGANS CARCINOGENICITY	No information available. 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	3 - Group 3:Not classifiable as to its carcinogenicity to humans.
Cancer, IARC MUTAGENICITY	No information available.
REPRODUCTIVE EFFECTS	No information available.
TERATOGENICITY SPECIFIC TARGET ORGANS TOXICITY	
Single exposure SPECIFIC TARGET ORGANS TOXICITY	- No information available.
Repeated exposure ASPIRATION HAZARD SIGNS AND SYMPTOMS OF EXPOSURE SYNERGISTIC MATERIALS	No information available. Prolonged or repeated contact may cause drying, cracking and defatting of the skin. No information available.

SECTION 12: ECOLOGICAL INFORMATION

MOBILITY IN SOIL
BIODEGRADABILITY
BIOACCUMULATION
OTHER ADVERSE EFFECTS

No information available. Expected to be biodegradable. No information available.

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. Not regulated. Not regulated. 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

 DET 11-14EZ......
 F05-2481/2481DA/2482/2483/2484/2485/2486/2487/2499/2501/.

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 PREPARED BY:
 Regulatory Affairs

 PREPARATION DATE......
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