

LAVO

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

CODE: LPF05-2513

LA PARISIENNE Detergent Ultra Cold water PRODUCT:

SECTION 01: IDENTIFICATION

LA PARISIENNE Detergent Ultra Cold water Product identification.....

LP F05-2513 Product code.....

Recommended use..... Laundry detergent. Domestic use.

Manufacturer by.....

Signal word.....

11900 Boul. Saint-Jean-Baptiste

Montréal, QC, H1C 2J3

CANADÁ

WARNING.

1-800-361-6898 8:00AM - 4:30PM. Business hours.....

24 HOUR EMERGENCY NUMBER:..... CANUTEC 24-Hour Number: 613-996-6666.

SECTION 02: HAZARD IDENTIFICATION



Hazard classification..... Skin Corrosion/Irritation Category 2. Eye Irritation Category 2. Acute aquatic toxicity Category 2. H320 Causes eye irritation. H412 Harmful to aquatic life with long lasting effects. H402 Hazard 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 Precautionary statements..... 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 IF IN 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	
Sodium Citrate Dihydrate	6132-04-3	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	
Perfume	Mixture	<0.5	
Protease Subtilisin	9014-01-1	<0.05	
1,2-Benzyl-3(2H)Isothiazolinone	2634-33-5	<0.05	
Lipase	9001-62-1	<0.01	
Pectate Lyase	9015-75-2	<0.01	
2-Methyl-3(2H)-isothiazolinone	2682-20-4	<0.01	
5-Chloro-2-methyl-3(2H)-isothiazolinone	26172-55-4	<0.01	

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SECTION 04: FIRST-AID MEASURES

Seek medical attention. if symptoms develop move victim to fresh air. Inhalation..... Wash affected area with large amount of water. Obtains medical attention if irritation Skin contact..... develops or persists.
Immediately hold eyelids open and flush with water for at least 15 minutes. Check for and Eye contact..... remove any contact lenses if easy to do. Call a poison center or physician. Call IMMEDIATELY a poison centre or a doctor. Do not induce vomiting or give anything by Ingestion.....

mouth to an unconscious person.

Acute symptoms/Effects

Eyes:.... May irritate eyes.

Ingestion:.... May be harmful if swallowed. Inhalation:.... May cause respiratory tract irritation.

May irritate skin.

Skin:.....Delayed symptoms/Effects..... Prolonged or repeated contact may cause drying, cracking and de fatting of the skin.

Consult a physician. Show this safey data sheet to the doctor. General advice.....

SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media..... Use fire-extinguishing media appropriate for surrounding materials. None known.

Unsuitable extinguishing media.....

May include and are not limited to:. Oxides of carbon. Specific hazards arising from the chemical 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

Restrict access to area until completion of clean up. Personnal precautions.....

Protective equipment..... Use personnel protective equipment.

Emergency procedures.....

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

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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. Environmental precautions.....

cleaning

Methods and materials for containment and 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. Keep container tightly closed.

Condition for safe storage..... Keep out of reach of children. Keep container tightly closed. Store in a cool, dry, well-ventilated area.

5-30°C. Do not freeze. Storage temperature.....

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	GIH TLV STEL	PEL	SHA PEL STEL	NIOSH REL
Ethoxylated C12-15 Alcohols	Not available	Not available	Not available	Not available	Not available
Sodium Citrate Dihydrate	Not available	Not available	Not available	Not available	Not available
	No information ava	ailable			
Alkyl benzene sulfonic acid	No available	No available	No available	No available	Not available
Sodium laureth sulfate	Not available	Not available	Not available	Not available	Not available
Protease Subtilisin	Ceiling 0.00006mg/m3	Ceiling 0.0006mg/m3	Not available	Not available	Not available

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

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INGREDIENTS	TWA	GIH TLV STEL	OSH <i>A</i> PEL	A PEL STEL	NIOSH REL
1,2-Benzyl-3(2H)Isothiazo linone	Not available	Not available	Not available	Not available	Not available
Lipase	Not available	Not available	Not available	Not available	Not available
Pectate Lyase	Ceiling 0.00006mg/m3	Ceiling 0.00006mg/m3	Not available	Not available	Not available
2-Methyl-3(2H)-isothiazoli none	Not available	Not available	Not available	Not available	Not available
5-Chloro-2-methyl-3(2H)-i sothiazolinone	Not available	Not available	Not available	Not available	Not available
OSHA PEL:	d:controls	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 v	Health Administration of the control	 Permissible Exposure ng agains chemicals. T 	Limits. he type of protective
Skin protection:.	ection:	Wear saftey glasses with side shields or goggles Wear protective gloves. Gloves must be inspected prior to use.			
General hygiène conside	erations	Handdle in accordance wi not eat or drink. Wash har			

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance, physical state Colour Odour	Viscous liquid. Colored mixture. Blue. Perfumed .
Melting point / Freezing point (°C)	Not available. Not available. Not applicable. Not applicable.
limits	τοι αρριισασίο.
Flash point (°C)	Not applicable. Not available. Not available. 9.0-11.0.
Viscosity	200-600 cPs.
Solubility in water (%w/w) Partage coefficient n-octanol/water (log) Vapour pressure (mmHg)	Soluble in water. Not available. Not available.
Density	1.02-1.04.
Relative Vapour Density (AIR=1) Refractive Index	Not available. 11-14. 15-17.

SECTION 10: STABILITY AND REACTIVITY

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Ethoxylated C12-15 Alcohols	Not available	Oral Rat 300-2000mg/kg; Dermal Rabbit >2000mg/kg;
Sodium Citrate Dihydrate	Not available	Oral Rat >8000mg/kg;



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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Alkyl benzene sulfonic acid	No available	Oral Rat 500-2000mg/kg;Dermal Rabbit >2000mg/kg;
Sodium laureth sulfate	Not available	Oral Rat >2000mg/kg;Dermal Rabbit >2000mg/kg;
Protease Subtilisin	Not available	Oral >1800mg/kg
1,2-Benzyl-3(2H)Isothiazolinone	Inh 4 hrs Rat 5.71mg/L	Oral Rat 1020mg/kg; Dermal Rat >2000mg/kg;
Lipase	Not available	Oral >2000mg/kg
Pectate Lyase	Not available	Oral >2000mg/kg
2-Methyl-3(2H)-isothiazolinone	Not available	Oral Rat 4467mg/kg; Dermal Rabbit >5000mg/kg;
5-Chloro-2-methyl-3(2H)-isothiazolinone	Inh 4hrs 0.11mg/L	Oral Rat 3310mg/kg; Dermal Rabbit >5000mg/kg;
Acute toxicity Skin corrosion/irritation Serious eye damage/Irritation Respiratory or skin Sensitivition. Sensitization This mixture contains:	May cause eye irritation. Harmful if inhaled. Non hazardous. Perfume <0.5%;. CAS:2634-33-CAS:26172-55-4CIT:5-chloro-2-CAS:2682-20-4MIT:2-methyl-2H	5 BIT:1,2-Benzyl-3(2H)-isothiazolone <0.05%;. methyl-2H-isothiazol-3-one<0.01%;. I-isothiazol-3-one<0.01%;. CAS:9014-01-1 Protease
Mutagenicity Carcinogenicity Teratogenicity Reproductive toxicity Specific target organs toxicity - Single	Not available. No evidence of carcinogenic efformation of the state of	e <0.01% ;. CAS:9015-75-2 Pectate Lyase <0.01% ;. ects.
Specific target organs toxicity - Repeated exposure Aspiration hazard	Not available.	nay cause drying cracking and defatting of the skin

SECTION 12: ECOLOGICAL INFORMATION

The product is not expected to be hazardous to the environment. Persistance and degradability..... Expected to be biodegradable. Bioaccumulation potency..... Not available.

Mobility in soil..... Not available. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

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

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

SECTION 15: REGULATORY INFORMATION

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.



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SECTION 16: OTHER INFORMATION