

# SAFETY DATA SHEET

## 1. Identification

Product identifier Lectra-Motive™ Electric Parts Cleaner - 538 g

Other means of identification

Product Code No. 75018 (Item# 1006290)

Recommended use Energized electrical cleaner

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

Company name CRC Canada Co.

Address 83 Galaxy Blvd

Unit 35 - 37

Toronto, ON M9W 5X6

Canada

Telephone

**General Information** 416-847-7750

24-Hour Emergency

800-424-9300 (Canada)

(CHEMTREC)
Website

www.crc-canada.ca

E-mail Support.CA@crcindustries.com

#### 2. Hazard identification

Physical hazards Gases under pressure Compressed gas

Health hazards Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2B
Sensitization, skin Category 1B
Carcinogenicity Category 1B

Specific target organ toxicity, single exposure Category 3 narcotic effects

**Environmental hazards** Hazardous to the aquatic environment, acute

hazard

Hazardous to the aquatic environment,

long-term hazard

Category 2

Category 2

#### Label elements



Signal word Danger

**Hazard statement**Contains gas under pressure; may explode if heated. Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation. May cause drowsiness or dizziness. May cause cancer.

**Precautionary statement** 

**Prevention** Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Avoid breathing mist or vapor. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling.

Response IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical

advice/attention. Take off contaminated clothing and wash it before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF

exposed or concerned: Get medical advice/attention.

Material name: Lectra-Motive™ Electric Parts Cleaner - 538 g

SDS CANADA

Storage Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated

place.

None known.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental information When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal

corrosive gases such as hydrogen chloride and possibly phosgene.

## 3. Composition/information on ingredients

#### **Mixtures**

Other hazards

Chemical name	Common name and synonyms	CAS number	%
tetrachloroethylene	perchloroethylene	127-18-4	80 - 100
carbon dioxide		124-38-9	1 - 5

The exact percentage (concentration) of composition has been withheld as a trade secret.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON

CENTER or doctor/physician if you feel unwell.

**Skin contact** Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.

Do not induce vomiting without advice from poison control center.

Most important

Ingestion

symptoms/effects, acute and delayed

Indication of immediate medical attention and special treatment needed

General information

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated

clothing before reuse.

## 5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing

media
Specific hazards arising from

the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions Specific methods

General fire hazards

Use fire-extinguishing media appropriate for surrounding materials.

Do not use water jet as an extinguisher, as this will spread the fire.

During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosqene.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.

Use standard firefighting procedures and consider the hazards of other involved materials. Contents under pressure. Pressurized container may rupture when exposed to heat or flame.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

# Methods and materials for containment and cleaning up

Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

#### **Environmental precautions**

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

## 7. Handling and storage

## Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

# Conditions for safe storage, including any incompatibilities

Level 1 Aerosol.

Contents under pressure. Do not expose to heat or store at temperatures above 120 °F/49 °C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

### Occupational exposure limits

116	ACCIL	Throshold	Limit Values
UJ.	ACGIR	HIHESHOIG	LIIIIIL Values

Components	Туре	Value	
carbon dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
tetrachloroethylene (CAS 127-18-4)	STEL	100 ppm	
	TWA	25 ppm	

# Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
		30000 ppm	
	TWA	9000 mg/m3	
		5000 ppm	
tetrachloroethylene (CAS 127-18-4)	STEL	678 mg/m3	
		100 ppm	
	TWA	170 mg/m3	
		25 ppm	

# Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value
carbon dioxide (CAS 124-38-9)	STEL	15000 ppm

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and

tetrachloroethylene (CAS 127-18-4)  Canada. Manitoba OELs (R Components carbon dioxide (CAS 124-38-9)  tetrachloroethylene (CAS 127-18-4)  Canada. Ontario OELs. (Components carbon dioxide (CAS 124-38-9)  tetrachloroethylene (CAS 127-18-4)  Canada. Quebec OELs. (Mi Components carbon dioxide (CAS 127-18-4)	ontrol of Exposu	Type  STEL  TWA  STEL  TWA  re to Biological or Cher  Type  STEL  TWA  STEL  TWA  STEL  TWA  STEL  TWA  - Regulation respecting	100 25 d Health Act) Vai 300 100 25 nical Agents) Vai 300 500 100	000 ppm 00 ppm 0 ppm ppm		
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		STEL		000 mg/m3		
			300	000 ppm		
		TWA	900	00 mg/m3		
			500	00 ppm		
etrachloroethylene (CAS 27-18-4)		STEL	685	5 mg/m3		
			100	) ppm		
		TWA	170	) mg/m3		
			25	ppm		
Canada. Saskatchewan OELs (Occup Components		ational Health and Safety Regulations, 1996, Table 21) Type Value				
earbon dioxide (CAS 24-38-9)		15 minute	300	000 ppm		
		8 hour	500	00 ppm		
etrachloroethylene (CAS 27-18-4)		15 minute	100	) ppm		
		8 hour	25	ppm		
gical limit values						
ACGIH Biological Exposur	e Indices					
Components	Value	Determinant	Specimen	Sampling Time		

# Bio

Components	Value	Determinant	Specimen	Sampling Time
tetrachloroethylene (CAS 127-18-4)	0.5 mg/l	Tetrachloroethy lene	Blood	*
	3 ppm	Tetrachloroethy lene	End-exhaled air	*

<sup>\* -</sup> For sampling details, please see the source document.

# Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower should be available when handling this product.

## Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear protective gloves such as: Polyvinyl alcohol (PVA). Viton/butyl. Ethyl vinyl alcohol laminate

(EVAL). Silver Shield®.

Other Wear appropriate chemical resistant clothing.

Respiratory protection If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a

NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to

determine actual employee exposure levels.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.
Form Aerosol.
Color Colorless.
Odor Irritating.
Odor threshold 50 ppm

pH Not available.

Melting point/freezing point -8.1 °F (-22.3 °C) estimated Initial boiling point and boiling 249.8 °F (121 °C) estimated

range

Flash point None.

Evaporation rate Very fast.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

(%)

Vapor pressure 1525.4 hPa estimated

Vapor density 5.76 (air = 1)

Relative density 1.62

Solubility(ies)

**Solubility (water)** 0.02 % (77 °F (25 °C))

Partition coefficient

Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

Other information

Partition coefficient

2.88

(oil/water)

Percent volatile 97.7 % estimated

Material name: Lectra-Motive™ Electric Parts Cleaner - 538 g

No. 75018 (Item# 1006290) Version #: 02 Revision date: 03-16-2021 Issue date: 08-29-2019

## 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. Chemical stability

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat, flames and sparks. When exposed to extreme heat or hot surfaces, vapors may decompose

to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosgene. Contact with

incompatible materials.

Incompatible materials Strong oxidizing agents. Strong acids. Strong bases.

Hazardous decomposition

products

Hydrogen chloride. Carbon oxides. Chlorine. Phosgene. Halogenated materials. Carbonyl halides.

## 11. Toxicological information

#### Information on likely routes of exposure

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes eye irritation.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

## Information on toxicological effects

Narcotic effects. May cause an allergic skin reaction. Acute toxicity

Causes skin irritation. Skin corrosion/irritation Serious eye damage/eye Causes eye irritation.

irritation

## Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity May cause cancer.

#### **ACGIH Carcinogens**

tetrachloroethylene (CAS 127-18-4) A3 Confirmed animal carcinogen with unknown relevance to

humans.

Canada - Manitoba OELs: carcinogenicity

tetrachloroethylene (CAS 127-18-4) Confirmed animal carcinogen with unknown relevance to humans.

Canada - Quebec OELs: Carcinogen category

tetrachloroethylene (CAS 127-18-4) Detected carcinogenic effect in animals.

### IARC Monographs. Overall Evaluation of Carcinogenicity

tetrachloroethylene (CAS 127-18-4) 2A Probably carcinogenic to humans.

#### US. National Toxicology Program (NTP) Report on Carcinogens

tetrachloroethylene (CAS 127-18-4) Reasonably Anticipated to be a Human Carcinogen.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** Not an aspiration hazard.

**Chronic effects** Prolonged exposure may cause chronic effects.

## 12. Ecological information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

Material name: Lectra-Motive™ Electric Parts Cleaner - 538 g No. 75018 (Item# 1006290) Version #: 02 Revision date: 03-16-2021 Issue date: 08-29-2019 **Product Test Results Species** 

Lectra-Motive™ Electric Parts Cleaner - 538 g

**Aquatic** 

6.7216 mg/l, 48 hours EC50 Crustacea Daphnia

Acute

Fish LC50 Fish 20.7168 mg/l, 96 hours

No data is available on the degradability of this product.

Bioaccumulative potential

Persistence and degradability

Partition coefficient n-octanol / water (log Kow)

3.4 tetrachloroethylene

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

Contents under pressure. Collect and reclaim or dispose in sealed containers at licensed waste **Disposal instructions** 

disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose in accordance with all applicable regulations. Dispose of contents/container in accordance with local/regional/national

regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions). Not applicable.

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

## 14. Transport information

**TDG** 

UN1950 **UN** number

**UN** proper shipping name

AEROSOLS, non-flammable, containing substances in Class 6.1, packing group III

Transport hazard class(es)

2.2 Class Subsidiary risk 6.1

Packing group

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

IATA

UN1950 **UN** number

UN proper shipping name Transport hazard class(es) Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III

2.2 Class Subsidiary risk 6.1 Packing group 2P **ERG Code** 

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

**IMDG** 

UN1950 **UN number AEROSOLS** UN proper shipping name

Transport hazard class(es)

2.2 Class 6.1 Subsidiary risk Packing group

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

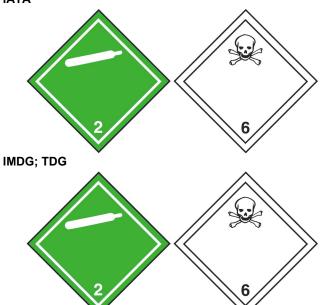
**Environmental hazards** 

Marine pollutant Yes, but exempt from the regulations.

F-D, S-U **EmS** 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

#### **IATA**



## 15. Regulatory information

## **Canadian regulations**

Canada. Excluded VOCs. Guidelines for Volatile Organic Compounds in Consumer Products. CEPA 1999. Environment Canada, as amended

tetrachloroethylene (CAS 127-18-4)

**Controlled Drugs and Substances Act** 

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

carbon dioxide (CAS 124-38-9)

Ontario. Toxic Substances. Toxic Reduction Act, 2009. Regulation 455/09 (July 1, 2011)

tetrachloroethylene (CAS 127-18-4)

**Precursor Control Regulations** 

Not regulated.

## International regulations

**Stockholm Convention** 

Not applicable.

**Rotterdam Convention** 

Not applicable.

**Kyoto protocol** 

carbon dioxide (CAS 124-38-9) Listed.

**Montreal Protocol** 

Not applicable.

**Basel Convention** 

Not applicable.

## **International Inventories**

Country(s) or region Inventory name On inventory (yes/no)\* Australia Australian Inventory of Industrial Chemicals (AICIS) No

Canada Domestic Substances List (DSL) Yes Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaNon-Domestic Substances List (NDSL)NoChinaInventory of Existing Chemical Substances in China (IECSC)YesEuropeEuropean Inventory of Existing Commercial ChemicalNo

Substances (EINECS)

EuropeEuropean List of Notified Chemical Substances (ELINCS)NoJapanInventory of Existing and New Chemical Substances (ENCS)NoKoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryNo

Philippine Inventory of Chemicals and Chemical Substances

(PICCS)

Taiwan Chemical Substance Inventory (TCSI)

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

## 16. Other information

**Philippines** 

 Issue date
 08-29-2019

 Revision date
 03-16-2021

Version # 02

Further information CRC # 491G/1002481

**Disclaimer**The information contained in this document applies to this specific material as supplied. It may not

be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety

professional, or CRC Canada Co..

**Revision information** Product and Company Identification: Product and Company Identification

Hazard identification: Hazard statement Hazard identification: Prevention Hazard identification: Response Hazard identification: GHS Symbols

Composition / Information on Ingredients: Component Summary

Exposure controls/personal protection: Hand protection Physical & Chemical Properties: Multiple Properties Stability and reactivity: Hazardous decomposition products

Stability and reactivity: Incompatible materials

Ecological Information: Ecotoxicity

Disposal considerations: Disposal instructions

Transport Information: Proper Shipping Name/Packing Group

**GHS: Classification** 

Material name: Lectra-Motive™ Electric Parts Cleaner - 538 g

SDS CANADA

Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).