DEXRON[®] VI ATF

000003000398

Version 2.0

Revision Date 2015/01/26

Print Date 2015/03/12

VI Automatic Transmission Fluid

5200 Grand Pointe Drive Grand Blanc, MI 48439 1-800-223-3526 www.acdelco.com

PETROCANADA

10-9035, 88861046, 10-9029, 88861037, 10-9030, 88861954 - ACDelco DEXRON®-

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name :	DEXRON [®] VI ATF	
Synonyms :	RDL-3434, DEXRON VI	
Product code :	GMDEX6IBC, GMDEX6DRM, GMDEX6CQT, GMDEX6C4U, GMDEX6BLK	
Manufacturer or supplier's details	Petro-Canada America Lubricants Inc. 115N Oak Park Avenue #1C Oak Park IL 60301-1366 United States	
Emergency telephone number	Suncor Energy: +1 403-296-3000; Poison Control Centre: Consult local telephone directory for emergency number(s).	
Recommended use of the chemical and restrictions on use		
Recommended use :	Automatic Transmission Fluid for use in General Motors vehicles, requiring GM Material Specification # 9986153.	
Prepared by :	Product Safety: +1 905-804-4752	

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	viscous liquid
Colour	red
Odour	Mild petroleum oil like.

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Potential Health Effects

Primary Routes of Entry	: Eye contact Ingestion Inhalation Skin contact
Aggravated Medical Condition	: None known.

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Carcinogenicity:		
IARC	No component of this product presen equal to 0.1% is identified as probabl human carcinogen by IARC.	
ACGIH	No component of this product presen equal to 0.1% is identified as a carcir carcinogen by ACGIH.	
OSHA	No component of this product presen equal to 0.1% is identified as a carcir carcinogen by OSHA.	
NTP	No component of this product presen equal to 0.1% is identified as a know by NTP.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0	50 - 70 %
Methacrylate copolymers		1 - 5 %
Alkoxylated long-chain alkyl amine		0.1 - 1%

SECTION 4. FIRST AID MEASURES

If inhaled	ove to fresh air. tificial respiration and/or oxygen may tek medical advice.	be necessary.
In case of skin contact	case of contact, immediately flush ey water for at least 15 minutes while re thing and shoes. ash skin thoroughly with soap and wa in cleanser. ash clothing before reuse. wek medical advice.	moving contaminated
In case of eye contact	emove contact lenses. Inse immediately with plenty of water, at least 15 minutes. Intain medical attention.	also under the eyelids,
If swallowed	nse mouth with water.	

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	DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Seek medical advice.	
Most important symptoms and effects, both acute and delayed	: First aider needs to protect himsel	f.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	: No information available.	
Specific hazards during firefighting	: Cool closed containers exposed to fire with water spray.	
Hazardous combustion products	: Carbon oxides (CO, CO2), nitrogen oxides (NOx), smoke a irritating vapours as products of incomplete combustion.	and
Further information	: Prevent fire extinguishing water from contaminating surface water or the ground water system.	e

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.	
Environmental precautions	If the product contaminates rivers and lakes or drains i respective authorities.	nform
Methods and materials for containment and cleaning up	Prevent further leakage or spillage if safe to do so. Remove all sources of ignition. Soak up with inert absorbent material. Non-sparking tools should be used. Ensure adequate ventilation. Contact the proper local authorities.	

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	: For personal protection see section 8.
	Smoking, eating and drinking should be prohibited in the
	application area.
	In case of insufficient ventilation, wear suitable respiratory
	equipment.
	Avoid contact with skin, eyes and clothing.
	Do not ingest.

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	Keep away from heat and sources o Keep container closed when not in u	5
Conditions for safe storage	 Store in original container. Containers which are opened must I kept upright to prevent leakage. Keep in a dry, cool and well-ventilate Keep in properly labelled containers To maintain product quality, do not s sunlight. 	ed place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	special ventilation requirements. Good geould be sufficient to control worker exposuntaminants.	
Personal protective equipme		
Respiratory protection	e respiratory protection unless adequate lentilation is provided or exposure assessment at exposures are within recommended expositions selection must be based on know posure levels, the hazards of the product a rking limits of the selected respirator.	ent demonstrates osure guidelines. n or anticipated
Filter type	ganic vapour filter	
Hand protection Material	oprene, nitrile, polyvinyl alcohol (PVA), Vit	on(R).
Remarks	emical-resistant, impervious gloves compl proved standard should be worn at all time emical products if a risk assessment indica cessary.	es when handling
Eye protection	ear face-shield and protective suit for abno	ormal processing
Skin and body protection	oose body protection in relation to its type ncentration and amount of dangerous sub specific work-place.	
Protective measures	ash hands and face before breaks and imr ndling the product. ash contaminated clothing before re-use. sure that eyewash station and safety show the work-station location.	
Hygiene measures	move and wash contaminated clothing an luding the inside, before re-use. ash face, hands and any exposed skin tho	-

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handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous liquid	
Colour	: red	
Odour	: Mild petroleum oil like.	
Odour Threshold	: No data available	
рН	: No data available	
Pour point	: -54 °C (-65 °F)	
Boiling point/boiling range	: No data available	
Flash point	: 206 °C (403 °F) Method: Cleveland open cup	
Fire Point	: 230 °C (446 °F)	
Auto-Ignition Temperature	: No data available	
Evaporation rate	: No data available	
Flammability	: Low fire hazard. This material must be heated before ignition will occur.	۱
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Density	: 0.846 kg/l (15 °C / 59 °F)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Viscosity		
Viscosity, kinematic	: 29.8 cSt (40 °C / 104 °F)	
	6.0 cSt (100 °C / 212 °F)	
Explosive properties	: Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.	

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous

: Hazardous polymerisation does not occur.

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reactions	Stable under normal conditions.	
Conditions to avoid	: No data available	
Incompatible materials	: Reactive with oxidising agents, acids	and reducing agents.
Hazardous decomposition products	: May release COx, NOx, smoke and in heated to decomposition.	itating vapours when

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely	Eye contact
routes of exposure	Ingestion
	Inhalation
	Skin contact

Acute toxicity

Product:

Acute oral toxicity	Remarks: No data available
Acute inhalation toxicity	Remarks: No data available
Acute dermal toxicity	Remarks: No data available

Components:

Iubricating oils (petroleum), C15-30, hydrotreated neutral oil-based: Acute oral toxicity LD50 (Rat): > 5,000 mg/kg

Acute oral toxicity	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	LC50 (Rat): > 5.2 mg/l

Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity LD50 (Rabbit): > 2,000 mg/kg

Skin corrosion/irritation

Product:

Remarks: No data available

Serious eye damage/eye irritation

Product:

Remarks: No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

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No data available

Reproductive toxicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
Toxicity to algae	:	Remarks: No data available
Toxicity to bacteria	:	Remarks: No data available
Persistence and degradabilit	ty	
Product:		
Biodegradability	:	Remarks: No data available
Bioaccumulative potential		
No data available		

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 The product should not be allowed to enter drains, water courses or the soil. Offer surplus and non-recyclable solutions to a licensed disposal company. Waste must be classified and labelled prior to recycling or disposal. Send to a licensed waste management company. Dispose of as hazardous waste in compliance with local and national regulations.

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Dispose of product residue in accordance with the instructions of the person responsible for waste disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

49 CFR

Not regulated as a dangerous good **TDG** Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

OSHA Hazards	: No OSHA Hazards
The components of this prod	uct are reported in the following inventories:
DSL	On the inventory, or in compliance with the inventory
TSCA	All chemical substances in this product are either listed on the
	TSCA Inventory or are in compliance with a TSCA Inventory
	exemption.
EINECS	On the inventory, or in compliance with the inventory
IECSC	On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION



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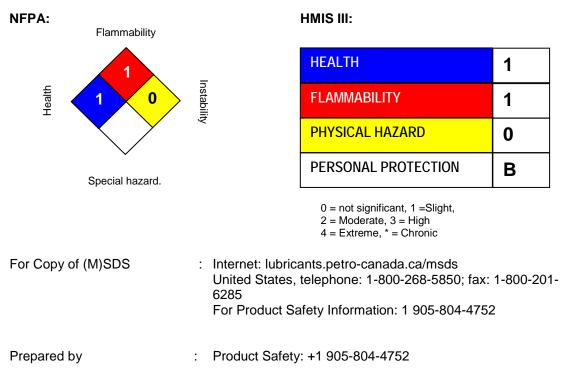
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Further information



The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.