TRAXON TM/MC 85W-140

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Version 2.0	Revision Date 2015/02/17	Print Date 2015/02/17	
SECTION 1. PRODUCT AND COMP	ANY IDENTIFICATION		
Product name :	TRAXON ^{TM/MC} 85W-140		
Product code :	TR8514ICT, TR8514P5R, TR8514P20, TR8514IBC, TR8514DRR, TR8514DRM TR8514, TR8514BLK		
Manufacturer or supplier's details	Petro-Canada Lubricants Inc. 2310 Lakeshore Road West Mississauga ON L5J 1K2 Canada		
Emergency telephone number	Suncor Energy: +1 403-296-3000; Poison Control Centre: Consult local tel emergency number(s).	lephone directory for	
Recommended use of the chemical and restrictions on use			
Recommended use :	These products are multipurpose auton lubricants, suitable for use in passenge highway vehicles.		
Prepared by :	Product Safety: +1 905-804-4752		

SECTION 2. HAZARDS IDENTIFICATION

Appearance	viscous liquid
Colour	Dark amber to brown
Odour	No odour or slight petroleum oil like.
Potential Health Effects	
Primary Routes of Entry	: Eye contact Ingestion Inhalation Skin contact
Aggravated Medical Condition	: None known.
Carcinogenicity:	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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ACGIH	No component of this product presen equal to 0.1% is identified as a carcir carcinogen by ACGIH.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

Hazardous components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled	: Move to fresh air. Artificial respiration and/or oxygen may be necessary. Seek medical advice.
In case of skin contact	 In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Wash clothing before reuse. Seek medical advice.
In case of eye contact	 Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Obtain medical attention.
If swallowed	 Rinse mouth with water. 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 himself.

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.

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Specific hazards during firefighting	: Cool closed containers exposed to fire	with water spray.
Hazardous combustion products	 Carbon oxides (CO, CO2), nitrogen oxi oxides (SOx), phosphorus oxides (POx smoke and irritating vapours as produc combustion. 	x), hydrocarbons,
Further information	Prevent fire extinguishing water from converter or the ground water system.	ontaminating surface

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 inform respective authorities.
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. Keep away from heat and sources of ignition. Keep container closed when not in use.
Conditions for safe storage	 Store in original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in a dry, cool and well-ventilated place. Keep in properly labelled containers. To maintain product quality, do not store in heat or direct sunlight.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Components with workpla	e control parameter	'S	
Contains no substances with	occupational exposur	re limit values.	
Engineering measures			 Good general ventilation er exposure to airborne
Personal protective equipr	ent		
Respiratory protection	ventilation is pro that exposures a Respirator selec exposure levels	ovided or exposure are within recomme ction must be based	dequate local exhaust assessment demonstrates ended exposure guidelines. d on known or anticipated product and the safe rator.
Filter type	: organic vapour f	filter	
Hand protection Material	: neoprene, nitrile	e, polyvinyl alcohol ((PVA), Viton(R).
Remarks	approved standa	ard should be worn	ves complying with an at all times when handling nent indicates this is
Eye protection	: Wear face-shiel	d if splashing hazar	rd is likely.
Skin and body protection			to its type, to the erous substances, and to
Protective measures	handling the pro Wash contamina	oduct. ated clothing before wash station and sa	as and immediately after e re-use. afety shower are proximal
Hygiene measures	: Remove and wa	ash contaminated cl	lothing and gloves,

incl Wa	nove and wash contaminated clothing and gloves, uding the inside, before re-use. sh face, hands and any exposed skin thoroughly after dling.
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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous liquid
Colour	: Dark amber to brown
Odour	: No odour or slight petroleum oil like.
Odour Threshold	: No data available
рH	: No data available
Pour point	: -27 °C (-17 °F)
Boiling point/boiling range	: No data available

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Flash point	: 223 °C (433 °F) Method: Cleveland open cup	
Fire Point	: No data available	
Auto-Ignition Temperature	: No data available	
Evaporation rate	: No data available	
Flammability	: Low fire hazard. This material mus will occur.	st be heated before ignition
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Density	: 0.9054 kg/l (15 °C / 59 °F)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Viscosity		
Viscosity, kinematic	: 351.1 cSt (40 °C / 104 °F)	
	26.0 cSt (100 °C / 212 °F)	
Explosive properties	: Do not pressurise, cut, weld, braze expose containers to heat or source	

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reactions	:	Hazardous polymerisation does not occur. Stable under normal conditions.
Conditions to avoid	:	No data available
Incompatible materials	:	Reactive with oxidising agents.
Hazardous decomposition products	:	May release COx, SOx, H2S, SiOx, aldehydes, methacrylate monomers, alkyl mercaptans, sulfides, hydrocarbons, smoke and irritating vapours when heated to decomposition.

SECTION 11. TOXICOLOGICAL INFORMATION

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

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Acute toxicity		
Product:		
Acute oral toxicity	: Remarks: No data available	
Acute inhalation toxicity	: Remarks: No data available	
Acute dermal toxicity	: Remarks: No data available	
Skin corrosion/irritation		
Product:		
Remarks: No data available		
Serious eye damage/eye irritat	ion	
Product:		
Remarks: No data available		
Respiratory or skin sensiti	sation	
No data available		
Germ cell mutagenicity		
No data available		
Carcinogenicity		
No data available		
Reproductive toxicity		
No data available		
STOT - single exposure		
No data available		
STOT - repeated exposure		
No data available		
Aspiration toxicity		
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

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Toxicity to algae	:	Remarks: No data available	
Toxicity to bacteria	:	Remarks: No data available	
Persistence and degradabili	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
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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.
	national regulations. 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

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SECTION 15. REGULATORY INFORMATION

WHMIS Classification : Not Rated

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

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.
IECSC EINECS	On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory

SECTION 16. OTHER 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.