



Ver 2.4	sion	Revision Date: 09/21/2021	-	OS Number: 34179-00004	Date of last issue: 11/05/2020 Date of first issue: 05/05/2017
SEC	CTION 1	. IDENTIFICATION			
	Produc	t name	:	TIRE LUBE, Read	dy-to-use, 3.7 L
	Produc	t code	:	890.122101	
	Other r	means of identification	:	No data available	
	Manufa	acturer or supplier's o	deta	ails	
		any name of supplier		Würth Canada Lir	nited
	Addres	S	:	345 Hanlon Creel GUELPH, ON N1	
	Teleph	one	:	+1 (905) 564 622	5
	Telefax	¢	:	+1 (905) 564 367	1
	Emerge	ency telephone	:	CHEMTREC (24/ Transport related CANUTEC (24/7)	olving a spill, fire, explosion or exposure: 7): 1-800-424-9300 emergencies: : 1-613-996-6666 or * 666 (cell) ant un déversement, incendie, explosion ou
				exposition:	7): 1-800-424-9300
				Urgences liées au	ransport:
				CANUTEC (24/7)	: 1-613-996-6666 ou * 666 (cellulaire)
	E-mail	address	:	prodsafe@wurth.	са
	Recom	nmended use of the c	hen		ons on use
	Recom	mended use	:	Lubricant Processing aid	
	Restric	tions on use	:	Not applicable	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



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Subst	tance / Mixture	: Mix	ture					
Com	ponents							
No ha	azardous ingredients							
SECTION	4. FIRST AID MEASU	RES						
lf inha	aled			ve to fresh air. ention if symptoms occur.				
In case of skin contact		: Wash with water and soap as a precaution. Get medical attention if symptoms occur.						
In cas	In case of eye contact If swallowed		 Flush eyes with water as a precaution. Get medical attention if irritation develops and persists. If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water. 					
lf swa								
Most important symptoms and effects, both acute and delayed		: Nor	ne known.					
Prote	ction of first-aiders	: No	No special precautions are necessary for first aid responder					
	s to physician	· Tre	at symptom	atically and supportively.				

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Not applicable Will not burn
Unsuitable extinguishing media	:	Not applicable Will not burn
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.





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SECTION 6	. ACCIDENTAL RELE	ASI	EMEASURES				
tive equ	al precautions, protec- uipment and emer- procedures	:	Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).				
Environmental precautions		:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g., by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.				
	ls and materials for ment and cleaning up	:	For large spills, pr ment to keep mate pumped, store rec Clean up remainin bent. Local or national r sal of this materia ployed in the clean which regulations Sections 13 and 1	absorbent material. For vide diking or other appropriate contain- erial from spreading. If diked material can be covered material in appropriate container. In a materials from spill with suitable absor- regulations may apply to releases and dispo- I, as well as those materials and items em- nup of releases. You will need to determine are applicable. 5 of this SDS provide information regarding tional requirements.			

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Materials to avoid	:	No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	:	Ensure adequate ventilation, especially in confined areas.
		Minimize workplace exposure concentrations.





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Perso	onal protective equip	ment						
Resp	iratory protection		No personal respi red.	ratory protective equipment normally requi-				
	Hand protection Material		: Impervious gloves					
R	emarks		on the concentrat applications, we r micals of the afore manufacturer. Wa	protect hands against chemicals depending ion specific to place of work. For special ecommend clarifying the resistance to che- ementioned protective gloves with the glove ash hands before breaks and at the end of rough time is not determined for the pro- ves often!				
Eye p	protection		Safety glasses Always wear eye eye contact with t Please follow all a	g personal protective equipment: protection when the potential for inadvertent he product cannot be excluded. applicable local/national requirements when ve measures for a specific workplace.				
Skin	and body protection	: :	Skin should be wa	ashed after contact.				
Hygie	ene measures		eye flushing syste king place. When using do no	emical is likely during typical use, provide ems and safety showers close to the wor- ot eat, drink or smoke. ed clothing before re-use.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	clear
Odor	:	characteristic
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	212 °C

SAFETY DATA SHEET



TIRE LUBE, Ready-to-use, 3.7 L

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Flash point		:	Not applicable		
	Evapor	ation rate	:	No data available	9
	Flamm	ability (solid, gas)	:	Not applicable	
	Flamm	ability (liquids)	:	No data available	
		explosion limit / Upper ability limit	:	No data available	9
		explosion limit / Lower ability limit	:	No data available	
	Vapor p	oressure	:	23 hPa (20 °C)	
	Relativ	e vapor density	:	No data available)
	Relativ	e density	:	No data available	9
	Solubili Wat	ity(ies) ter solubility	:	immiscible	
	Partitio octanol	n coefficient: n- l/water	:	Not applicable	
	Autoigr	nition temperature	:	No data available)
	Decom	position temperature	:	No data available	
	Viscosi Visc	ty cosity, kinematic	:	No data available	
	Explosi	ive properties	:	Not explosive	
		ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Particle	e size	:	Not applicable	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	None known.
Conditions to avoid	:	None known.
Incompatible materials	:	None.
Hazardous decomposition	:	No hazardous decomposition products are known.





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produ	cts		
ECTION	11. TOXICOLOGICA		
Infor	nation on likely rout	tes of exposure	
Inhala	-		
	contact		
Inges Eve c	tion ontact		
•	e toxicity		
	assified based on av	ailable information	
	corrosion/irritation		
-	assified based on ava	ailable information.	
Prod			
Rema		: slight irritation	
		3	
Serio	us eye damage/eye	irritation	
Not cl	assified based on ava	ailable information.	
Prod	uct:		
Rema	arks	: slight irritation	
Resp	iratory or skin sensi	tization	
Skin	sensitization		
Not cl	assified based on ava	ailable information.	
Resp	iratory sensitization		
Not cl	assified based on ava	ailable information.	
Germ	cell mutagenicity		
Not cl	assified based on ava	ailable information.	
Carci	nogenicity		
Not c	assified based on ava	ailable information.	
Repro	oductive toxicity		
Not cl	assified based on ava	ailable information.	
	-single exposure		
Not cl	assified based on ava	ailable information.	
	-repeated exposure		
	assified based on ava	ailable information.	
-	ation toxicity		
Not c	assified based on av	ailable information.	
ECTION	12. ECOLOGICAL IN	FORMATION	
Ecoto	oxicity		
	ita available		



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	istence and degradal ata available	oility		
	ccumulative potentia ata available	I		
	lity in soil ata available			
••	r adverse effects ata available			
SECTION	13. DISPOSAL CON	SIDEF	RATIONS	
Disp	osal methods			
Wast	e from residues	:	Dispose of in a	ccordance with local regulations.
Conta	aminated packaging	:	handling site fo	ers should be taken to an approved waste r recycling or disposal. specified: Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

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.

Domestic regulation

TDG

Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

Volatile organic compounds (VOC) content	CANADIAN ENVIRONMENTAL PROTECTION ACT, 1999 - Guidelines for VOC in Consumer Products VOC content: 0 %
	VOC content: 0 %

The ingredients of this product are reported in the following inventories:

:

DSL

All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).



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SECTION 16. OTHER INFORMATION

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development: OPPTS - Office of Chemical Safety and Pollution Prevention: PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Sources of key data used to compile the Material Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/
Revision Date Date format	:	09/21/2021 mm/dd/yyyy

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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their



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intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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