

Valvoline<sup>™</sup> MP 2 CYCLE TC-W3 OUTBOARD MOTOR OIL

Version: 3.0

Revision Date: 03/01/2024

Print Date: 03/11/2025

### **SECTION 1. IDENTIFICATION**

Product name	:	Valvoline™ MP 2 CYCLE TC-W3 OUTBOARD MOTOR OIL
Product code	:	3090
Other means of identification	:	No data available
Manufacturer or supplier's of Company name of supplier		
Address	:	905 Winston Churchill Blvd Mississauga ON L5J 4P2 Canada
Telephone	:	1-800-TEAMVAL (1-800-832-6825)
E-mail address	:	SDS@valvolineglobal.com
Emergency telephone number	:	+1-800-VALVOLINE (+1-800-825-8654)

# SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with the Hazardous Products Regulations

Flammable liquids	:	Category 4
Skin irritation	:	Category 2
Physical hazards not otherwise classified	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H227 Combustible liquid. May become electrostatically charged. Sparks may ignite liquid and vapor. H315 Causes skin irritation.



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Precautionary statements	Prevention: P210 Keep away from heat, hot surfaces, and other ignition sources. No smoking. P264 Wash skin thoroughly after handling P280 Wear protective gloves/ protective c	
	face protection/ hearing protection. <b>Response:</b> P302 + P352 IF ON SKIN: Wash with pler P332 + P313 If skin irritation occurs: Get r attention. P362 + P364 Take off contaminated clothi reuse. P370 + P378 In case of fire: Use dry sand alcohol-resistant foam to extinguish.	nedical advice/ ng and wash it before
	<b>Storage:</b> P403 Store in a well-ventilated place.	
	<b>Disposal:</b> P501 Dispose of contents/ container to an disposal plant.	approved waste
<b>Other hazards</b> None known.		

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
hydro- treated light; Kerosine —	, ,	64742-47-8	>= 10 - < 30 *

\* Actual concentration or concentration range is withheld as a trade secret

:

### **SECTION 4. FIRST AID MEASURES**

General advice

Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.



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If inhaled	: If unconscious, place in recovery position and se advice.	eek medical
In case of skin contact	<ul> <li>If symptoms persist, call a physician.</li> <li>If skin irritation persists, call a physician.</li> <li>If on skin, rinse well with water.</li> <li>If on clothes, remove clothes.</li> </ul>	
In case of eye contact	<ul> <li>Flush eyes with water as a precaution.</li> <li>Remove contact lenses.</li> <li>Protect unharmed eye.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>	
If swallowed	<ul> <li>Keep respiratory tract clear.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious If symptoms persist, call a physician.</li> </ul>	s person.
Most important symptoms and effects, both acute and delayed	: No symptoms known or expected. Causes skin irritation.	
Notes to physician	: No hazards which require special first aid measu Treat symptomatically.	ires.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media Unsuitable extinguishing media		Carbon dioxide (CO2) High volume water jet
Hazardous combustion products	:	carbon dioxide and carbon monoxide
Further information	:	For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment.
Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth,



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Keep in suitable, closed containers for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against fire and explosion	:	Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of ignition.
Advice on safe handling	:	Avoid formation of aerosol. Do not breathe vapours/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	:	No smoking. Keep in a well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
Further information on storage stability	:	No decomposition if stored and applied as directed.

# **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis		
Distillates (petroleum), hydro- treated light; Kerosine — unspecified	64742-47-8	TWA	200 mg/m3 (total hydrocarbon vapor)	CA BC OEL		
		TWAEV	200 mg/m3	CA QC OEL		
Personal protective equipment						
Respiratory protection :	No personal r required.	espiratory protec	ctive equipment norm	ally		
Hand protection	·					
Remarks :	The suitability	for a specific we	orkplace should be di	scussed		



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	with the producers of the protective gloves.	
Eye protection	: Eye wash bottle with pure water Tightly fitting safety goggles	
Skin and body protection	<ul> <li>Impervious clothing</li> <li>Choose body protection according to the amount a concentration of the dangerous substance at the way</li> </ul>	
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workd	

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Flammability (liquids)	:	Static-accumulating flammable liquid.
Self-ignition	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Relative density	:	No data available
Density	:	No data available
Solubility(ies)		



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Water solubility	:	insoluble	
Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	36.8 mm2/s ( 40 °C)	
Oxidizing properties	:	No data available	

### SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	<ul> <li>No decomposition if stored and applied as directed.</li> <li>No decomposition if stored and applied as directed.</li> <li>No decomposition if stored and applied as directed.</li> <li>Vapours may form explosive mixture with air.</li> </ul>
Conditions to avoid	: excessive heat None known.
Incompatible materials	: Strong oxidizing agents Acids Strong oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

### SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Not classified due to lack of data.

#### **Components:**

#### Distillates (petroleum), hydro- treated light; Kerosine — unspecified:

Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat, male and female): > 5.28 mg/l Exposure time: 4 h Test atmosphere: vapour Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute inhalation toxicity
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg



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	Assessment: The substance or mixture hat toxicity	as no acute dermal
Skin corrosion/irritation Causes skin irritation.		
<u>Product:</u> Remarks	: May cause skin irritation in susceptible pe	ersons.
Components:		
Distillates (petroleum), hydr	ro- treated light; Kerosine — unspecified:	
Assessment Result	<ul><li>Irritating to skin.</li><li>Irritating to skin.</li></ul>	
Serious eye damage/eye irri Not classified due to lack of da		
<u>Product:</u> Remarks	: Vapours may cause irritation to the eyes, and the skin.	respiratory system
Respiratory or skin sensitis	ation	
<b>Skin sensitisation</b> Not classified due to lack of da	ata.	
<b>Respiratory sensitisation</b> Not classified due to lack of da	ata.	
Germ cell mutagenicity Not classified due to lack of da	ata.	
Components:		
Distillates (petroleum), hydr Genotoxicity in vitro	<ul> <li>ro- treated light; Kerosine — unspecified:</li> <li>Test Type: Ames test Result: negative</li> </ul>	
<b>Carcinogenicity</b> Not classified due to lack of da	ata.	
<b>Reproductive toxicity</b> Not classified due to lack of date	ata.	
STOT - single exposure Not classified due to lack of da	ata.	



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### STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

#### **Further information**

Product: Remarks

: No data available

### **SECTION 12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

# Product:

### Ecotoxicology Assessment

Acute aquatic toxicity	:	Not classified based on available information.
Chronic aquatic toxicity	:	Not classified based on available information.

#### **Components:**

#### Distillates (petroleum), hydro- treated light; Kerosine — unspecified:

#### Ecotoxicology Assessment

Acute aquatic toxicity	:	Not classified based on available information.
Chronic aquatic toxicity	:	Not classified based on available information.

#### Persistence and degradability

#### **Components:**

Distillates (petroleum), hydro- treated light; Kerosine — unspecified:					
Biodegradability	:	Result: Inherently biodegradable.			
		Biodegradation: 58.6 %			
		Exposure time: 28 d			
		Method: OECD Test Guideline 301F			

# Bioaccumulative potential No data available Mobility in soil No data available



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#### Other adverse effects

#### Product:

Additional ecological information

: No data available

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container.
Contaminated packaging	<ul> <li>Send to a licensed waste management company.</li> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> </ul>
	Do not burn, or use a cutting torch on, the empty drum.

#### **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.

#### **National Regulations**

#### TDG

Not regulated as a dangerous good

#### Special precautions for user

Not applicable

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

#### **SECTION 15. REGULATORY INFORMATION**

:

# NPRI Components

Distillates (petroleum), hydro- treated light; Kerosine — unspecified



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<b>The co</b> TCSI	omponents of this prod	luc :	at are reported in the following inventories: On the inventory, or in compliance with the inventory	,
TSCA		:	All substances listed as active on the TSCA inventor	у
AIIC		:	On the inventory, or in compliance with the inventory	,
DSL		:	All components of this product are on the Canadian	DSL
ENCS		:	Not in compliance with the inventory	
KECI		:	On the inventory, or in compliance with the inventory	,
PICCS	3	:	On the inventory, or in compliance with the inventory	1
IECSC	>	:	On the inventory, or in compliance with the inventory	1
NZIoC	:	:	On the inventory, or in compliance with the inventory	,

### **Canadian lists**

No substances are subject to a Significant New Activity Notification.

#### Inventories

AIIC (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TECI (Thailand), TSCA (USA)

# **SECTION 16. OTHER INFORMATION**

#### **Further information**

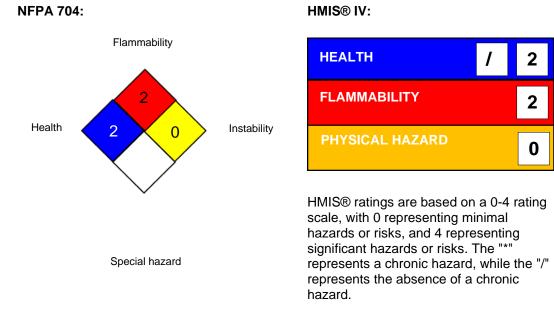


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### Full text of other abbreviations

CA BC OEL CA QC OEL		Canada. British Columbia OEL Québec. Regulation respecting occupational health and
		safety, Schedule 1, Part 1: Permissible exposure values for airborne contaminants
CA BC OEL / TWA	:	8-hour time weighted average
CA QC OEL / TWAEV	:	Time-weighted average exposure value

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 -



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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

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Date format	:	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 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.

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