

Version: 2.3

SAFETY DATA SHEET

All Fleet™ E900 SAE 15W-40 Engine Oil

Print Date:

				11/24/2020
9 CFR 1910.1200 (OSHA H ECTION 1. PRODUCT AND			CATION	
Product identifier				
Trade name	:	All Fleet™ Engine O	^M E900 SAE 15W-40 il	
Product code	:	822349		
Details of the supplier of sheet Valvoline LLC 100 Valvoline Way Lexington, KY 40509 United States of America 1-800-TEAMVAL (1-800-	(USA)	/ data	Emergency telephone number 1-800-VALVOLINE (1-800-825-8654) Regulatory Information Number 1-800-TEAMVAL (1-800-832-6825) Product Information 1-800-TEAMVAL (1-800-832-6825)	
SDS@valvoline.com				

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SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 10.25 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
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Chemical nature : Defatter

Hazardous components

Chemical name	CAS-No.	Classification	Concentration (%)
DISTILLATES (PETROLEUM),	64742-54-7	Not a hazardous	>=80.00 - < 90.00
HYDROTREATED HEAVY		substance or mixture.	
PARAFFINIC			



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Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isooctyl) esters, zinc salts	113706-15-3	Skin Irrit. 2; H315 Eye Dam. 1; H318	>=1.00 - < 1.50
PHOSPHORODITHIOIC ACID, MIXED O,O-BIS(1,3- DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS	84605-29-8	Skin Irrit. 2; H315 Eye Dam. 1; H318	>=1.00 - < 1.50
phenol, (tetrapropenyl) derivatives	74499-35-7	Skin Corr. 1C; H314 Eye Dam. 1; H318 Repr. 1B; H360	>=0.10 - < 0.50

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASUR	ES
General advice	: No hazards which require special first aid measures.
If inhaled	 If breathed in, move person into fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	: First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water.
In case of eye contact	: Remove contact lenses. Protect unharmed eye.
If swallowed	 Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	 Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: acne stomach or intestinal upset (nausea, vomiting, diarrhea) irritation (nose, throat, airways) Acute aspiration of large amounts of oil-laden material may produce a serious aspiration pneumonia. Patients who aspirate these oils should be followed for the development of long-term sequelae. Repeated aspiration of small quantities



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	of mineral oil can produce chronic inflammation (i.e. lipoid pneumonia) that may progress to pul- fibrosis. Symptoms are often subtle and radiolo appear worse than clinical abnormalities. Occa persistent cough, irritation of the upper respirato shortness of breath with exertion, fever, and blo occur. Inhalation exposure to oil mists below cu workplace exposure limits is unlikely to cause p abnormalities.	nonary gical changes sionally, ory tract, ody sputum irrent
Notes to physician	: No hazards which require special first aid meas	ures.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray Foam Carbon dioxide (CO2) Dry chemical
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses. If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot lights, other flames and ignition sources at locations near the point of release.
Hazardous combustion products	:	carbon dioxide and carbon monoxide Nitrogen oxides (NOx)
Specific extinguishing methods	:	Product is compatible with standard fire-fighting agents.
Further information	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions,	:	Persons not wearing protective equipment should be excluded
protective equipment and		from area of spill until clean-up has been completed.
emergency procedures		



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Environmental precautions	: Prevent further leakage or spillage if safe to do so.	
Methods and materials for containment and cleaning up	: Soak up with inert absorbent material (e.g. sand, s acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	ilica gel,
Other information	: Comply with all applicable federal, state, and local	regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	: Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8.
Materials to avoid	: No materials to be especially mentioned.

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), SOLVENT-DEWAXED HEAVY PARAFFINIC	64742-65-0	TWA	5 mg/m3 Mist	OSHA Z-1
		TWA	5 mg/m3 Inhalable particulate matter	ACGIH
		TWA	5 mg/m3 Mist	OSHA P0
		TWA	5 mg/m3 Mist	NIOSH REL
		ST	10 mg/m3 Mist	NIOSH REL
		PEL	5 mg/m3 particulate	CAL PEL
HYDROTREATED LIGHT PARAFFINIC DISTILLATE	64742-55-8	TWA	5 mg/m3 Mist	OSHA Z-1
		TWA	5 mg/m3 Inhalable particulate matter	ACGIH
		TWA	5 mg/m3 Mist	OSHA P0



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			TWA	5 mg/m3 Mist	NIOSH REL
			ST	10 mg/m3 Mist	NIOSH REL
			PEL	5 mg/m3 particulate	CAL PEL
Engineering measures	:	conditions of exist, provide exhaust) ven	use. Howeve sufficient me tilation to mai applicable) o	hould be adequate for er, if unusual operatine echanical (general an intain exposure below r below levels that ca verse effects.	ng conditions d/or local v exposure
Personal protective equipmed Respiratory protection	ent :	No personal required.	respiratory pr	otective equipment n	ormally
		No personal required.	respiratory pr	otective equipment n	ormally
Eye protection	:	Not required under normal conditions of use. Wear splash- proof safety goggles if material could be misted or splashed into eyes.			
Skin and body protection	:	Wear resistant gloves (consult your safety equipment supplier). Wear as appropriate: Safety shoes			
Hygiene measures	:	General indu	strial hygiene	practice.	
SECTION 9. PHYSICAL AND CH	EMI		TIES		
Appearance	:	liquid			
Colour	:	amber			
Odour	:	hydrocarbon-like			
Odour Threshold	:	No data ava	ilable		
рН	:	No data available			
Melting point/freezing point	:	No data ava	ilable		



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Boiling point/boiling range	:	No data available	
Flash point	:	> 390 °F / > 199 °C	
		Method: Cleveland open cup	
Evaporation rate	:	No data available	
Flammability (solid, gas)	:	No data available	
Self-ignition	:	No data available	
Upper explosion limit / Upper flammability limit	:	6 %(V) Calculated Explosive Limit	
Lower explosion limit / Lower flammability limit	:	1 %(V) Calculated Explosive Limit	
Vapour pressure	:	0.0133333 hPa (70.00 °F / 21.11 °C) Calculated Vapor Pressure	
Relative vapour density	:	No data available	
Relative density	:	No data available	
Density	:	0.880 g/cm3 (60.1 °F / 15.6 °C)	
Solubility(ies) Water solubility	:	negligible	
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	:	ca. 112 mm2/s (104 °F / 40 °C)	
Oxidizing properties	:	No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: No decomposition if stored and applied as directed.



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Chemical stability	: Stable under recommended storage conditions.	
Possibility of hazardous reactions	: Product will not undergo hazardous polymerization.	
Conditions to avoid	: excessive heat	
Incompatible materials	: Acids Strong oxidizing agents	
Hazardous decomposition products	carbon dioxide and carbon monoxide Hydrocarbons hydrogen sulfide Nitrogen oxides (NOx) Sulphur oxides zinc oxide mercaptans	

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of Inhalation Skin contact Eye Contact Ingestion Acute toxicity Not classified based on availab		
Product: Acute oral toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
· · ·		IYDROTREATED HEAVY PARAFFINIC: LD50 (Rat): > 15 g/kg
Acute dermal toxicity	:	LD50 (Rabbit): > 5 g/kg
Phosphorodithioic acid, mixe Acute oral toxicity		O,O-bis(sec-Bu and isooctyl) esters, zinc salts: LD50 (Rat): 2,900 mg/kg Remarks: Information given is based on data obtained from similar substances.
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg Assessment: Not classified as acutely toxic by dermal absorption under GHS. Remarks: Information given is based on data obtained from similar substances.



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PHOSPHORODITHIOIC A	CID, MIXED 0,0-BIS(1,3-DIMETHYLBUTYL AND	ISO-PR) ESTERS,
Acute oral toxicity	: LD50 (Rat): 3,100 mg/kg	
Acute inhalation toxicity	 LC50 (Rat): > 2.3 mg/l Exposure time: 4 h Test atmosphere: vapour Assessment: No adverse effect has been ob inhalation toxicity tests. 	oserved in acute
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg Assessment: No adverse effect has been ob dermal toxicity tests.	oserved in acute
Skin corrosion/irritation Not classified based on ava <u>Components:</u> DISTILLATES (PETROLEU Assessment Result	 ilable information. JM), HYDROTREATED HEAVY PARAFFINIC: Slight, transient irritation Slight, transient irritation 	
Phosphorodithioic acid, n Result Remarks	 nixed O,O-bis(sec-Bu and isooctyl) esters, zinc s Irritating to skin. Information given is based on data obtained substances. 	
PHOSPHORODITHIOIC A	CID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND	ISO-PR) ESTERS,
Species Result	: Rabbit : Irritating to skin.	
phenol, (tetrapropenyl) de Result	rivatives: : Corrosive to skin	
Serious eye damage/eye i Not classified based on ava		
<u>Product:</u> Remarks	: Unlikely to cause eye irritation or injury.	
Components:		
•	JM), HYDROTREATED HEAVY PARAFFINIC:	
Result Assessment	No eye irritationNo eye irritation	
Phosphorodithioic acid, n	nixed O,O-bis(sec-Bu and isooctyl) esters, zinc	salts:
Result	: Corrosive	
Remarks	: Information given is based on data obtained substances.	from similar



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Species	: Rabbit	
Result	: Corrosive	
phenol, (tetrapropenyl)		
Result	: Corrosive	
Respiratory or skin sen Skin sensitisation		
Not classified based on a Respiratory sensitisation	on	
Not classified based on a Components:	available information.	
	d, mixed O,O-bis(sec-Bu and isooctyl) esters, zinc	salts:
Test Type	: Buehler Test	
Species	: Guinea pig	
Assessment	: Did not cause sensitisation on laboratory and	
Remarks	 Information given is based on data obtained substances. 	d from similar
PHOSPHORODITHIOIC ZINC SALTS:	ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND	ISO-PR) ESTERS,
Test Type	: Buehler Test	
Species	: Guinea pig	
Assessment	: Does not cause skin sensitisation.	
Method	: OECD Test Guideline 406	
Germ cell mutagenicity Not classified based on a		
Components:		
Phosphorodithioic acid	d, mixed 0,0-bis(sec-Bu and isooctyl) esters, zinc	
Genotoxicity in vitro	: Remarks: In vitro tests showed mutagenic on not observed with in vivo test.	enects which were
Genotoxicity in vivo	: Test Type: chromosome aberration assay	
	Species: Mouse	
	Cell type: peripheral blood cells Result: negative	
	ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND) ISO-PR) ESTERS,
ZINC SALTS:) ISO-PR) ESTERS,
	 ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND Test Type: Ames test Test system: Salmonella typhimurium) ISO-PR) ESTERS,

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Not classified based on available information.



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Components DISTILLATES Carcinogenicit Assessment	(PETROLEUM), I	HYDROTREATED HEAVY PARAFFINIC: Classified based on DMSO extract content < 3% ((EC) 1272/2008, Annex VI, Part 3, Note L)	Regulation
IARC		f this product present at levels greater than or equal pable, possible or confirmed human carcinogen by I/	
OSHA	•	f this product present at levels greater than or equal f regulated carcinogens.	to 0.1% is
NTP		f this product present at levels greater than or equal nown or anticipated carcinogen by NTP.	to 0.1% is
Reproductive Not classified Components	based on available	e information.	
	thioic acid, mixed	I O,O-bis(sec-Bu and isooctyl) esters, zinc salts: Species: Rat Application Route: Oral Dose: 100 mg/kg bw/day Symptoms: No effects on reproduction parameters	3
Effects on foe development	tal :	Species: Rat Application Route: Oral Developmental Toxicity: NOAEL F1: 100 mg/kg bo	ody weight
phenol, (tetra Reproductive Assessment	propenyl) derivat toxicity - :		
STOT - repea Not classified Aspiration to	based on available ted exposure based on available	e information.	
Product: No aspiration	toxicity classificatio	on	
		HYDROTREATED HEAVY PARAFFINIC:	
Further inform Product: Remarks	mation :	No data available	



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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity <u>Product:</u> Ecotoxicology Assessment Short-term (acute) aquatic hazard	: Not classified based on available information.
Long-term (chronic) aquatic hazard	: Not classified based on available information.
<u>Components:</u> DISTILLATES (PETROLEUM), Toxicity to fish	HYDROTREATED HEAVY PARAFFINIC: : LL50 (Fish): > 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EL50 (Aquatic invertebrates): > 10,000 mg/l Exposure time: 48 h
Toxicity to algae	: EL50 (Algae, algal mat (Algae)): > 100 mg/l Exposure time: 72 h
Toxicity to fish (Chronic toxicity)	: NOEC (Fish): 10 mg/l
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Aquatic invertebrates): 10 mg/l
Ecotoxicology Assessment Short-term (acute) aquatic hazard	: Not classified based on available information.
Long-term (chronic) aquatic hazard	: Not classified based on available information.
Phosphorodithioic acid, mixed C Toxicity to fish	 D,O-bis(sec-Bu and isooctyl) esters, zinc salts: LC50 (Oncorhynchus mykiss (rainbow trout)): 4.5 mg/l Exposure time: 96 h Remarks: Information given is based on data obtained from similar substances.
PHOSPHORODITHIOIC ACID, ZINC SALTS: Toxicity to fish	 MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, LL50 (Oncorhynchus mykiss (rainbow trout)): 4.5 mg/l Exposure time: 96 h Test Type: semi-static test Test substance: WAF Method: OECD Test Guideline 203



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Toxicity to daphnia and other aquatic invertebrates	: EL50 (Daphnia magna (Water flea)): 23 mg/l Exposure time: 48 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 202	
Toxicity to algae	 EL50 (Desmodesmus subspicatus (green alga End point: Growth inhibition Exposure time: 72 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 201 	e)): 24 mg/l
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	 NOEC (Daphnia magna (Water flea)): 0.4 mg/ Exposure time: 28 d End point: Reproduction Test Test substance: WAF Method: OECD Test Guideline 211 	I
Ecotoxicology Assessment Short-term (acute) aquatic hazard	: Acute aquatic toxicity Category 2; Toxic to aqu	atic life.
Long-term (chronic) aquatic hazard	: Chronic aquatic toxicity Category 2; Toxic to a long lasting effects.	quatic life with
phenol, (tetrapropenyl) derivat	/es:	
Ecotoxicology Assessment Short-term (acute) aquatic hazard	: Very toxic to aquatic life.	
Long-term (chronic) aquatic hazard	: Very toxic to aquatic life with long lasting effec	ts.
Persistence and degradabilit	y	
	 O,O-bis(sec-Bu and isooctyl) esters, zinc salts: Result: Not readily biodegradable. Remarks: Information given is based on data of similar substances. 	obtained from
PHOSPHORODITHIOIC ACID ZINC SALTS:	MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND ISC	D-PR) ESTERS,
Biodegradability	 Result: Not readily biodegradable. Biodegradation: 1.5 % Exposure time: 28 d Method: OECD Test Guideline 301B 	



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Bioaccumulative potentia	al	
Components: DISTILLATES (PETROLE) Partition coefficient: n- octanol/water	JM), HYDROTREATED HEAVY PARAFFINIC: : log Pow: Expected > 7	
Phosphorodithioic acid, mi Bioaccumulation	 xed O,O-bis(sec-Bu and isooctyl) esters, zinc salts: Bioconcentration factor (BCF): 3 Remarks: Information given is based on data similar substances. 	obtained from
PHOSPHORODITHIOIC A ZINC SALTS:	CID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND IS	O-PR) ESTERS,
Partition coefficient: n- octanol/water	: log Pow: 0.56	
phenol, (tetrapropenyl) der Partition coefficient: n- octanol/water	ivatives: : log Pow: 7.1	
No data available		
Mobility in soil		
<u>Components:</u> No data available		
Other adverse effects		
No data available		
Product:		
Regulation	40 CFR Protection of Environment; Part 82 Pr Stratospheric Ozone - CAA Section 602 Class	s I Substances
Remarks	This product neither contains, nor was manufa Class I or Class II ODS as defined by the U.S. Section 602 (40 CFR 82, Subpt. A, App.A + B	. Clean Air Act
Additional ecological information	: No data available	
Components:		
CTION 13. DISPOSAL CON		

Disposal methods	
General advice	: Dispose of in accordance with all applicable local, state and federal regulations.
Contaminated packaging	: Empty remaining contents.

SECTION 14. TRANSPORT INFORMATION



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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

49 CFR Not regulated as a dangerous good

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

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

SARA 311/312 Hazarda

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

· No SARA Hazarda

This material does not contain any components with a section 302 EHS TPQ.

SARA STI/STZ Hazarus	•	NU SARA Hazalu	5	
SARA 313	:	The following components are subject to reporting levels established by SARA Title III, Section 313:		
		Phosphorodithioi c acid, mixed O,O-bis(sec-Bu and isooctyl) esters, zinc salts	113706-15-3	>= 1 - < 5 %



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>= 1 - < 5 %

PHOSPHORODI 84605-29-8 THIOIC ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTY L AND ISO-PR) ESTERS, ZINC SALTS

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product contains the following toxic pollutants listed under the U.S. Clean Water Act Section 307

Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isooctyl) esters, zinc salts	113706-15-3	>= 1 - < 5 %
PHOSPHORODITHIOIC ACID, MIXED O,O- BIS(1,3- DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS	84605-29-8	>= 1 - < 5 %

This product does not contain any priority pollutants related to the U.S. Clean Water Act

California Prop. 65

WARNING: Cancer - www.P65Warnings.ca.gov.

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

DSL	:	All components of this product are on the Canadian DSL
AICS	:	On the inventory, or in compliance with the inventory
ENCS	:	Not in compliance with the inventory



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KECI	: On the inventory, or in compliance with the inventory	,
PICCS	: On the inventory, or in compliance with the inventory	,
IECSC	: Contact your sales representative for additional infor	mation.
TCSI	: On the inventory, or in compliance with the inventory	,
TSCA	: On TSCA Inventory	

TSCA list

No substances are subject to TSCA 12(b) export notification requirements.

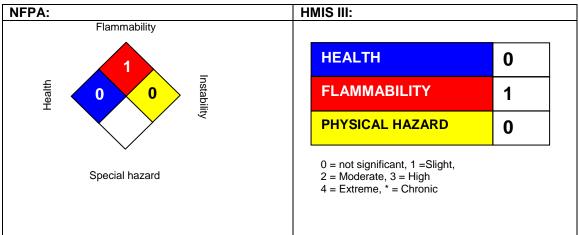
Inventories

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

SECTION 16. OTHER INFORMATION

Further information

Internal information : R0171784



NFPA Flammable and Combustible Liquids Classification Combustible Liquid Class IIIB

Full text of H-Statements

H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H360	May damage fertility or the unborn child.



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Sources of key data used to compile the Safety Data Sheet Valvoline internal data including own and sponsored test reports The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Valvoline's Environmental Health and Safety Department (1-800-VALVOLINE).

List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet :

ACGIH : American Conference of Industrial Hygienists

BEI : Biological Exposure Index

CAS : Chemical Abstracts Service (Division of the American Chemical Society).

CMR : Carcinogenic, Mutagenic or Toxic for Reproduction

FG : Food grade

GHS : Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA : International Air Transport Association.

IATA-DGR : Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO : International Civil Aviation Organization

ICAO-TI (ICAO) : Technical Instructions by the "International Civil Aviation Organization"

IMDG : International Maritime Code for Dangerous Goods

ISO : International Organization for Standardization

logPow : octanol-water partition coefficient

LCxx : Lethal Concentration, for xx percent of test population

LDxx : Lethal Dose, for xx percent of test population.

ICxx : Inhibitory Concentration for xx of a substance

Ecxx : Effective Concentration of xx

N.O.S.: Not Otherwise Specified

OECD : Organization for Economic Co-operation and Development

OEL : Occupational Exposure Limit

P-Statement : Precautionary Statement

PBT : Persistent , Bioaccumulative and Toxic

PPE : Personal Protective Equipment

STEL : Short-term exposure limit

STOT : Specific Target Organ Toxicity

TLV : Threshold Limit Value

TWA : Time-weighted average

vPvB : Very Persistent and Very Bioaccumulative

WEL : Workplace Exposure Level



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CERCL	A : Comprehensive Environmental Response, Compensation, and Liability Act	
DOT : D	epartment of Transportation	
FIFRA :	Federal Insecticide, Fungicide, and Rodenticide Act	
HMIRC	: Hazardous Materials Information Review Commission	
HMIS :	Hazardous Materials Identification System	
NFPA :	National Fire Protection Association	
NIOSH	: National Institute for Occupational Safety and Health	
OSHA :	Occupational Safety and Health Administration	
PMRA :	Health Canada Pest Management Regulatory Agency	
RTK : R	ight to Know	
WHMIS	: Workplace Hazardous Materials Information System	

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