

according to Regulation (EC) No. 1907/2006 Valvoline™ ALL CLIMATE 15W40 Motor Oil

Version: 10.0

Revision Date: 29.06.2023

Print Date: 28/05/2025

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Trade name	:	Valvoline™ ALL CLIMATE 15W40 Motor Oil
Product code	:	798405
1.2 Relevant identified uses of th	ne s	substance or mixture and uses advised against
Use of the substance/mixture	:	Engine, gear & lubricating oil.
1.3 Details of the supplier of the	saf	ety data sheet
Company	:	Ellis Enterprises B.V., an affiliate of Valvoline Global Operations Wieldrechtseweg 39 3316 BG Dordrecht Netherlands
Telephone	:	+31 (0)78 654 3500 (in the Netherlands), or contact your local CSR contact person
E-mail address of person responsible for the SDS	:	SDS@valvolineglobal.com

1.4 Emergency telephone number

 $00\mathchar`800\mathchar`825\mathchar`8654\/\ 001\mathchar`859\mathchar`202\mathchar`3865, or contact your local emergency telephone number at 112$

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Not a hazardous substance or mixture.



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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Additional Labelling

EUH210 Safety data sheet available on request.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
HYDROTREATED LIGHT	64742-55-8	Asp. Tox. 1; H304	>= 2.5 - < 5
PARAFFINIC DISTILLATE	265-158-7		
	649-468-00-3		
	01-2119487077-29-		
	XXXX		
DISTILLATES (PETROLEUM),	64742-65-0	Asp. Tox. 1; H304	>= 1 - < 2.5
SOLVENT-DEWAXED HEAVY	265-169-7		
PARAFFINIC	649-474-00-6		
	01-2119471299-27-		
	XXXX		
Phenol, dodecyl-, sulfurized,	68784-26-9	Aquatic Chronic 4;	>= 1 - < 2.5
carbonates, calcium salts, overbased	272-234-3	H413	
	01-2119524004-56-		
	XXXX		
PHOSPHORODITHIOIC ACID,	84605-29-8	Skin Irrit. 2; H315	>= 1 - < 2.5
MIXED O,O-BIS(1,3-	283-392-8	Eye Dam. 1; H318	
DIMETHYLBUTYL AND ISO-PR)	01-2119493626-26-	Aquatic Chronic 2;	
ESTERS, ZINC SALTS	XXXX	H411	
		·	
		specific	
		concentration limit	



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Version: 10.0 Revision Date: 29.06.2023 Print Date: 28/05/2025 Skin Irrit. 2; H315 >= 6.25 % Eye Dam. 1; H318 >= 12.5 % Eye Irrit. 2; H319 >= 10.0 % phenol, (tetrapropenyl) derivatives 74499-35-7 Skin Corr. 1C; >= 0.025 - < H314 0.1 Repr. 1B; H360 604-092-00-9 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice :		Do not leave the victim unattended.	
If inhaled :		If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.	
In case of skin contact :		If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.	
In case of eye contact :		Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed :		Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.	
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	If symptoms persist, call a physician.				
4.2 Most important symptoms a	nd effects, both acute and delayed				
Symptoms	: No symptoms known or expected.				
4.3 Indication of any immediate	medical attention and special treatment	t needed			
Treatment	: No hazards which require special firs	t aid measures.			
	Treat symptomatically.				
SECTION 5: Firefighting measures					
5.1 Extinguishing media Unsuitable extinguishing media	: High volume water jet				
5.2 Special hazards arising from the substance or mixture					
Hazardous combustion products	: carbon dioxide and carbon monoxide sulfur oxides				
5.3 Advice for firefighters					
Special protective equipment for firefighters	: Wear self-contained breathing appara necessary.	atus for firefighting if			

Further information	: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions	:	Use personal protective equipment.		
6.2 Environmental precautions Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.		



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6.3 Methods and material for containment and cleaning up

Methods for cleaning up

: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Advice on safe handling	:	Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
	Advice on protection against fire and explosion	:	
	Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, i	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
	Further information on storage stability	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Derived No Effect Level (DNEL):



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Substance name	End Use	Exposure routes	Potential health effects	Value
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	Workers	Inhalation	Long-term systemic effects	7.05 mg/m3
	Workers	Inhalation	Acute systemic effects	167 mg/m3
	Workers	Dermal	Long-term systemic effects	2.08 mg/kg
	Workers	Dermal	Acute systemic effects	80 mg/kg
	Consumer use	Inhalation	Long-term systemic effects	1.74 mg/m3
	Consumer use	Inhalation	Acute systemic effects	0.167 mg/m3
	Consumer use	Dermal	Long-term systemic effects	1.04 mg/kg
	Consumer use	Dermal	Acute systemic effects	40 mg/kg
	Consumer use	Oral	Long-term systemic effects	0.5 mg/kg

Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	Sewage treatment plant	100 mg/l
	Marine sediment	3480 mg/kg
	Fresh water sediment	43500 mg/kg
	Soil	8850 mg/kg

8.2 Exposure controls

Personal protective equipment

Eye/face protection	:	Eye wash bottle with pure water Tightly fitting safety goggles
Hand protection		
Material	:	neoprene, nitrile rubber
Break through time	:	>= 240 min
Glove thickness	:	>= 0.35 mm
Directive	:	Equipment should conform to EN 374
Remarks	:	The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard



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	EN 374 derived from it. Gloves sh replaced if there is any indication of breakthrough. Please observe the permeability and breakthrough time the supplier of the gloves. Also tak specific local conditions under whi such as the danger of cuts, abrasi The data about break through time standard values! The exact break material has to be obtained from th protective glove. The suitability for a specific workp with the producers of the protective	of degradation or chemical instructions regarding which are provided by ke into consideration the ich the product is used, on, and the contact time. e/strength of material are through time/strength of he producer of the lace should be discussed
Skin and body protection	: Impervious clothing Choose body protection according	
Respiratory protection	 concentration of the dangerous su No personal respiratory protective required. 	ibstance at the work place.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	:	liquid amber oily No data available
рН	:	Not applicable
Pour point	:	< -30 °C
Boiling point/boiling range	:	No data available
Flash point	:	236 °C Method: Cleveland open cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available



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Vapour pressure	: No data available	
Relative vapour density	: No data available	
Relative density	: No data available	
Density	: ca. 0.874 g/cm3 (15.6 °C)	
Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic Viscosity, kinematic	: < 7,000 mPa.s (-25 °C) : ca. 108 mm2/s (40 °C)	
Oxidizing properties	: No data available	
9.2 Other information Self-ignition	: No data available	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions :		No decomposition if stored and applied as directed.
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10.4 Conditions to avoid

Conditions to avoid : excessive heat

10.5 Incompatible materials



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Materials to avoid	:	Strong oxidizing agents	
).6 Hazardous decompositio	n prod	lucts	
No hazardous decomposition	on proc	ducts are known.	
ECTION 11: Toxicological	infor	mation	
I.1 Information on toxicologi	cal eff	ects	
Acute toxicity Not classified based on ava	ailable i	nformation.	
Components:			
DISTILLATES (PETROLE	UM), S	OLVENT-DEWAXED HEAVY PA	RAFFINIC:
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg	
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg	
Phenol, dodecyl-, sulfuriz	ed, ca	rbonates, calcium salts, overba	sed:
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg	
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg	
PHOSPHORODITHIOIC A	CID, M	IXED O,O-BIS(1,3-DIMETHYLBU	ITYL AND ISO-PR) ESTERS,
Acute inhalation toxicity	:	LC50 (Rat): > 2.3 mg/l Exposure time: 4 h Test atmosphere: vapour Assessment: The substance or m inhalation toxicity	nixture has no acute
Acute dermal toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or m toxicity	ixture has no acute dermal
Skin corrosion/irritation			
Not classified based on ava	ailable	nformation.	
Product:	-	Mou opuos alda indestina na Ura I	
Remarks	-	May cause skin irritation and/or d	ermatitis.



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Components:

HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Assessment	:	Slight, transient irritation
Result	:	Slight, transient irritation

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:

Assessment	:	Slight, transient irritation
Result	:	Slight, transient irritation

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased:

Species	:	Rabbit
Result	:	No skin irritation

PHOSPHORODITHIOIC ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS:

Species	:	Rabbit
Result	:	Irritating to skin.

phenol, (tetrapropenyl) derivatives:

Result : Corrosive to skin

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Result	:	No eye irritation
Remarks	:	Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Assessment	:	Slight, transient irritation
Result	:	Slight, transient irritation

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:

Assessment	:	Slight, transient irritation
Result	:	Slight, transient irritation



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Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased:

Species	:	Rabbit
Result	:	No eye irritation

PHOSPHORODITHIOIC ACID, MIXED 0,0-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS:

Species	:	Rabbit
Result	:	Corrosive

phenol, (tetrapropenyl) derivatives:

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased:

Test Type Species Assessment	 Maximisation Test Guinea pig Does not cause skin sensitisation.
Test Type Assessment	Human Repeat Insult Patch Testing (HRIPT)Does not cause skin sensitisation.

PHOSPHORODITHIOIC ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS:

:	Buehler Test
:	Guinea pig
:	Does not cause skin sensitisation.
:	OECD Test Guideline 406
	:

Germ cell mutagenicity

Not classified based on available information.



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Components:		
Phenol, dodecyl-, sulfu	rized, carbonates, calcium salts, overba	ased:
Genotoxicity in vitro	: Test Type: Ames test Test system: Salmonella typhimu Metabolic activation: with and with Result: negative	
PHOSPHORODITHIOIC ZINC SALTS:	ACID, MIXED 0,0-BIS(1,3-DIMETHYLBU	JTYL AND ISO-PR) ESTERS,
Genotoxicity in vitro	: Test Type: Ames test Test system: Salmonella typhimu Metabolic activation: with and with Result: negative	
Carcinogenicity		
Not classified based on a	vailable information.	
Components:		
HYDROTREATED LIGH	T PARAFFINIC DISTILLATE:	
Carcinogenicity - Assessment	: Classified based on DMSO extra (EC) 1272/2008, Annex VI, Part	(B
DISTILLATES (PETROL	EUM), SOLVENT-DEWAXED HEAVY PA	RAFFINIC:
Carcinogenicity -	Classified based on DMSO extra	

Carcinogenicity -	:	Classified based on DMSO extract content < 3% (Regulation
Assessment		(EC) 1272/2008, Annex VI, Part 3, Note L)

Reproductive toxicity

Not classified based on available information.

Components:

phenol, (tetrapropenyl) derivatives:

Reproductive toxicity -	:	Clear evidence of adverse effects on development, based on
Assessment		animal experiments.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.



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Aspiration toxicity

Not classified based on available information.

Components:

HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

May be fatal if swallowed and enters airways.

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:

May be fatal if swallowed and enters airways.

Further information

Product: Remarks

: No data available

SECTION 12: Ecological information

12.1 Toxicity

Product:

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

Components:

HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Ecotoxicology Assessment

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

DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:

Ecotoxicology Assessment

Acute aquatic toxicity : Not classified based on available information.



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Chronic aquatic toxicity	:	Not classified based on available information	ation.
Phenol, dodecyl-, sulfurized	, ca	arbonates, calcium salts, overbased:	
Toxicity to fish	:	LC50 (Pimephales promelas (fathead mi Exposure time: 96 h Test Type: semi-static test Test substance: WAF Remarks: No toxicity at the limit of solub	
Toxicity to daphnia and other aquatic invertebrates	:	EL50 (Daphnia magna (Water flea)): > 1 Exposure time: 48 h Test Type: static test Test substance: WAF Remarks: No toxicity at the limit of solub	-
Toxicity to algae/aquatic plants	:	NOELR (Pseudokirchneriella subcapitata point: Growth inhibition Exposure time: 96 h Test Type: static test Test substance: WAF Remarks: No toxicity at the limit of solub	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Not classified based on available information	ation.
Chronic aquatic toxicity	:	May cause long lasting harmful effects to	o aquatic life.
PHOSPHORODITHIOIC ACIE ZINC SALTS:	D, N	IIXED 0,0-BIS(1,3-DIMETHYLBUTYL A	ND ISO-PR) ESTERS,
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 0.4 mg/l End point: Reproduction Test Exposure time: 28 d Species: Daphnia magna (Water flea) Test substance: WAF Method: OECD Test Guideline 211	
Ecotoxicology Assessment Acute aquatic toxicity	:	Not classified based on available information	ation.
Chronic aquatic toxicity	:	Not classified based on available information	ation.



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phenol, (tetrapropenyl) derivatives:					
Ecotoxicology Assessment					
Acute aquatic toxicity	: Very toxic to aquatic life.				
	Not classified based on available information	ation.			
Chronic aquatic toxicity	: Very toxic to aquatic life with long lasting	effects.			
	Not classified based on available information	ation.			
12.2 Persistence and degradabi	12.2 Persistence and degradability				
Components:					
Phenol, dodecyl-, sulfurized	d, carbonates, calcium salts, overbased:				
Biodegradability	 Result: Not readily biodegradable. Biodegradation: < 10 % Exposure time: 28 d 				
	Method: Modified Sturm Test				
	Remarks: The toxicological data has bee products of similar composition.	in taken from			
PHOSPHORODITHIOIC ACID, MIXED 0,0-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS:					
Biodegradability	: Result: Not readily biodegradable. Biodegradation: 1.5 % Exposure time: 28 d				
	Method: OECD Test Guideline 301B				

12.3 Bioaccumulative potential

Components:

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased:

Partition coefficient: n- : log Pow: 9.5 octanol/water

PHOSPHORODITHIOIC ACID, MIXED O,O-BIS(1,3-DIMETHYLBUTYL AND ISO-PR) ESTERS, ZINC SALTS:

Partition coefficient: n- : log Pow: 0.56 octanol/water

phenol, (tetrapropenyl) derivatives:

Partition coefficient: n- : log Pow: 7.1



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12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

Product:	
Endocrine disrupting potential	 The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Additional ecological information	: No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	Do not dispose of waste into Do not contaminate ponds, w chemical or used container. Send to a licensed waste ma	aterways or ditches with
Contaminated packaging	Empty remaining contents. Dispose of as unused produc Do not re-use empty containe	

SECTION 14: Transport information

14.1 UN number	
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good



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IMDG	: Not regulated as a dangerous good		
IATA_P	: Not regulated as a dangerous good		
14.2 UN proper shipping name			
ADR	: Not regulated as a dangerous good		
RID	: Not regulated as a dangerous good		
IMDG	: Not regulated as a dangerous good		
IATA_P	: Not regulated as a dangerous good		
14.3 Transport hazard class(es)			
ADR	: Not regulated as a dangerous good		
RID	: Not regulated as a dangerous good		
IMDG	: Not regulated as a dangerous good		
IATA_P	: Not regulated as a dangerous good		
14.4 Packing group			
ADR	: Not regulated as a dangerous good		
RID	: Not regulated as a dangerous good		
IMDG	: Not regulated as a dangerous good		
IATA (Cargo)	: Not regulated as a dangerous good		
IATA_P (Passenger)	: Not regulated as a dangerous good		

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable for product as supplied.

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

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law



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UK REACH List of restrictions	s (Annex 17)	1	Conditions of restriction for the following entries should be considered:
UK REACH Candidate list of s concern (SVHC) for Authorisa The Persistent Organic Pollut Regulation (EU) 2019/1021 a	ition ants Regulations (retained	:	Number on list 3 Not applicable Not applicable
Britain) Regulation (EC) No 1005/200 deplete the ozone layer			Not applicable
(Annex XIV) Control of Major Accident Haz 2015 (COMAH)	UK REACH List of substances subject to authorisation (Annex XIV) Control of Major Accident Hazards Regulations 34		Not applicable pleum products: (a) gasolines haphthas, (b) kerosenes uding jet fuels), (c) gas oils uding diesel fuels, home ng oils and gas oil blending ms),(d) heavy fuel oils (e) hative fuels serving the same pses and with similar erties as regards flammability environmental hazards as roducts referred to in points o (d)
The components of this pro TCSI	•		ing inventories: pliance with the inventory
TSCA	: All substances listed a	as acti	ve on the TSCA inventory
AIIC	: Not in compliance with	n the i	nventory
DSL	: All components of this	s prod	uct are on the Canadian DSL
ENCS	: On the inventory, or in	n com	pliance with the inventory
KECI	: On the inventory, or in	n com	pliance with the inventory
PICCS	: On the inventory, or in	n com	pliance with the inventory
IECSC	: On the inventory, or in	n com	pliance with the inventory
NZIoC	: On the inventory, or in	n com	pliance with the inventory

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15.2 Chemical safety assessment

No data available

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

Full text of H-Statements

H304 :	May be fatal if swallowed and enters airways.
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.
H400 :	Very toxic to aquatic life.
H410 :	Very toxic to aquatic life with long lasting effects.
H411 :	Toxic to aquatic life with long lasting effects.
H413 :	May cause long lasting harmful effects to aquatic life.

Full text of other abbreviations

:	Short-term (acute) aquatic hazard
:	Long-term (chronic) aquatic hazard
:	Aspiration hazard
:	Serious eye damage
	Reproductive toxicity
:	Skin corrosion
:	Skin irritation
	: : : : : : : : : : : : : : : : : : : :

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; 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; 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



SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Valvoline™ ALL CLIMATE 15W40 Motor Oil

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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; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation 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; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; 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

Further information

Internal information : 000000273901

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