

according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Vers	sion:	3.0

Revision Date: 19.02.2023

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

1.1 Product identifier Trade name	:	Premium Blue™ 8800 15W40 Motor Oil
Product code	:	886169
		substance or mixture and uses advised against Engine, gear & lubricating oil.
1.3 Details of the supplier of the	e sat	fety data sheet
Company	:	Ellis Enterprises B.V., an affiliate of Valvoline 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@valvoline.com

1.4 Emergency telephone number

00-800-825-8654 / 001-859-202-3865, 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.



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0

Revision Date: 19.02.2023

Print Date: 03/07/2023

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

EUH208	Contains Reaction products of benzenesulfonic acid, mono- C20-24 (even)-sec-
	alkyl derivs. para-, calcium salts.
	May produce an allergic reaction.

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. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Distillates (Petroleum), Hydrotreated Heavy Paraffinic	64742-54-7 265-157-1 649-467-00-8 01-2119484627-25- xxxx	Asp. Tox. 1; H304	>= 5 - < 10
Reaction products of benzenesulfonic acid, mono- C20-24 (even)-sec-alkyl derivs. para-, calcium salts	Not Assigned 947-519-7 01-2120765489-36- xxxx	Skin Sens. 1B; H317	>= 0.5 - < 1

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.



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023	
If inhaled	 If unconscious, place in recovery positi advice. If symptoms persist, call a physician. 	on and seek medical	
In case of eye contact	: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a speci	alist.	
If swallowed	: Keep respiratory tract clear. Do not give milk or alcoholic beverages Never give anything by mouth to an un If symptoms persist, call a physician.		
4.2 Most important symptoms ar	d effects, both acute and delayed		
Symptoms	: No symptoms known or expected.		
4.3 Indication of any immediate	nedical attention and special treatment r	needed	
Treatment	: No hazards which require special first a		
	Treat symptomatically.		
SECTION 5: Firefighting measures			
5.1 Extinguishing media			
Suitable extinguishing media	: Use water spray, alcohol-resistant foar carbon dioxide.	n, dry chemical or	
Unsuitable extinguishing	: High volume water jet		

5.2 Special hazards arising from the substance or mixture

Hazardous combustion	:	carbon dioxide and carbon monoxide
products		

5.3 Advice for firefighters

media

Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.	
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local	



Version: 3.0

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Print Date: 03/07/2023

SECTION 6: Accidental release measures			
6.1 Personal precautions, prote	ctive equipment and emergency procedures		
Personal precautions	: Refer to protective measures listed in sections 7 and 8. Use personal protective equipment.		
6.2 Environmental precautions	· If the product contaminates rivers and lakes or drains int		

6.1

	Use personal protective equipment.
6.2 Environmental precautions Environmental precautions	: If the product contaminates rivers and lakes or drains inform respective authorities.

Revision Date: 19.02.2023

circumstances and the surrounding environment.

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	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	General industrial hygiene practice.
7.2 Conditions for safe storage,	inc	luding any incompatibilities
Requirements for storage areas and containers	:	Electrical installations / working materials must comply with the technological safety standards.
Advice on common storage	:	No materials to be especially mentioned.
Further information on storage stability	:	No decomposition if stored and applied as directed.



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Re	vision Date: 19.02.2023	Print Date: 03/07/2023
7.3 Specific end use(s) Specific use(s)	:	No data available	
SECTION 8: Exposure contro	ols/p	personal protection	
8.1 Control parametersContains no substances with8.2 Exposure controls	occu	upational exposure limit values.	
Personal protective equipn	nent		
Eye/face protection	:	Safety glasses	
Hand protection Material Break through time Glove thickness Directive	: : :	neoprene, nitrile rubber >= 240 min >= 0.35 mm Equipment should conform to EN 374	
Remarks	:	The selected protective gloves have to specifications of Regulation (EU) 2014 EN 374 derived from it. Gloves should replaced if there is any indication of d breakthrough. Please observe the ins permeability and breakthrough time we the supplier of the gloves. Also take in specific local conditions under which the such as the danger of cuts, abrasion, The data about break through time/stu standard values! The exact break through material has to be obtained from the p protective glove.	6/425 and the standard d be discarded and egradation or chemical tructions regarding which are provided by nto consideration the the product is used, and the contact time. rength of material are bugh time/strength of
Skin and body protection	:	Protective suit	
Respiratory protection	:	No personal respiratory protective equired.	uipment normally

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

ersion: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/202
Colour	: amber	
Odour	: oily	
Odour Threshold	: No data available	
рН	: Not applicable	
Pour point	: <-36 °C	
Boiling point/boiling range	: No data available	
Flash point	: 232 °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	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Relative density	: No data available	
Density	: ca. 0.881 g/cm3 (15.6 °C)	
Solubility(ies) 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	: < 6,800 mPa.s (-20 °C)	
Viscosity, kinematic	: 113 mm2/s (40 °C)	



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023
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	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
10.4 Conditions to avoid Conditions to avoid	:	None known.

10.5 Incompatible materials

Materials to avoid : Strong oxidizing agents

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

Distillates (Petroleum), Hydrotreated Heavy Paraffinic:

Acute oral toxicity	:	LD50 (Rat): > 15 g/kg
Acute dermal toxicity	:	LD50 (Rabbit): > 5 g/kg



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0

Revision Date: 19.02.2023

Print Date: 03/07/2023

Skin corrosion/irritation

Not classified based on available information.

Components:

Distillates (Petroleum), Hydrotreated Heavy Paraffinic:

Assessment Result	Slight, transient irritation
	e
Pocult	Slight, transient irritation
Nooun	

Serious eye damage/eye irritation

Not classified based on available information.

Components:

Distillates (Petroleum), Hydrotreated Heavy Paraffinic:

Assessment Result	:	No eye irritation
Result	:	No eye irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

Reaction products of benzenesulfonic acid, mono- C20-24 (even)-sec-alkyl derivs. para-, calcium salts:

Assessment : The product is a skin sensitiser, sub-category 1B.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Components:

Distillates (Petroleum), Hydrotreated Heavy Paraffinic:

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

Reproductive toxicity

Not classified based on available information.



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Print Date: 03/07/2023

STOT - single exposure
Not classified based on available information.
STOT - repeated exposure
Not classified based on available information.
Aspiration toxicity
Not classified based on available information.
Components:
Distillates (Petroleum), Hydrotreated Heavy Paraffinic:
May be fatal if swallowed and enters airways.
Further information

Revision Date: 19.02.2023

Further information

Product:

Version: 3.0

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:

Distillates (Petroleum), Hydrotreated Heavy Paraffinic:

Toxicity to fish	:	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/aquatic plants	:	EL50 (Algae, algal mat (Algae)): > 100 mg/l Exposure time: 72 h
Toxicity to fish (Chronic toxicity)	:	NOEC: 10 mg/l Species: Fish
Toxicity to daphnia and other	:	NOEC: 10 mg/l



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023
aquatic invertebrates (Chronic toxicity)	Species: Aquatic invertebrates	
Ecotoxicology Assessment		
Acute aquatic toxicity	Not classified based on available	information.
Chronic aquatic toxicity	: Not classified based on available	information.
Reaction products of benze calcium salts:	enesulfonic acid, mono- C20-24 (ever	ו)-sec-alkyl derivs. para-,
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rain Exposure time: 96 h	ibow trout)): > 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea Exposure time: 48 h	a)): > 1,000 mg/l
Toxicity to algae/aquatic plants	: EC50 (Selenastrum capricornutur mg/l Exposure time: 96 h	n (green algae)): > 1,000
Ecotoxicology Assessment		
Acute aquatic toxicity	: Not classified based on available	information.

12.2 Persistence and degradability

Chronic aquatic toxicity

Components:

Reaction products of benzenesulfonic acid, mono- C20-24 (even)-sec-alkyl derivs. para-, calcium salts:

: Not classified based on available information.

Biodegradability	: Biodegradation: 8 %
	Exposure time: 28 d
	Method: OECD Test Guideline 301D

12.3 Bioaccumulative potential

No data available

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



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023
	to be either persistent, bioaccum very persistent and very bioaccu 0.1% or higher.	
12.6 Other adverse effects		
Product:		
Endocrine disrupting potential	: The substance/mixture does not considered to have endocrine dis to REACH Article 57(f) or Comm (EU) 2017/2100 or Commission I levels of 0.1% or higher.	srupting properties according ission Delegated regulation
Additional ecological information	: No data available	

SECTION 13: Disposal considerations

13.1 Waste treatment methods Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.
Waste Code	The Waste code should be assigned in discussion between the user and the waste disposal company. The following Waste Codes are only suggestions: 13 02 05, mineral-based non-chlorinated engine, gear and lubricating oils

SECTION 14: Transport information

14.1 UN number

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
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
		11/15



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023
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 use	r	

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

UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that	:	Not applicable



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0	Revision Date: 19.02.2023	Print Date: 03/07/2023
deplete the ozone layer		
UK REACH List of substance (Annex XIV)	s subject to authorisation : Not applicable	
Control of Major Accident Ha 2015 (COMAH)	zards Regulations Not applicable	
Other regulations:		
The components of this pro	duct are reported in the following inventorio	es:
TCSI	: Not in compliance with the inventory	
TSCA	: All substances listed as active on the TSC	A inventory
AIIC	: Not 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	e inventory
PICCS	: On the inventory, or in compliance with the	e inventory
IECSC	: Not in compliance with the inventory	
NZIoC	: Not in compliance with the inventory	

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 H317	:	May be fatal if swallowed and enters airways. May cause an allergic skin reaction.
Full text of other abbreviations		
Asp. Tox. Skin Sens.	:	Aspiration hazard Skin sensitisation



according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0

Revision Date: 19.02.2023

Print Date: 03/07/2023

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 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 : 000000274325

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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SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Premium Blue™ 8800 15W40 Motor Oil

Version: 3.0

Revision Date: 19.02.2023

Print Date: 03/07/2023