

according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

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

1.1 Product identifier	
Trade name :	NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil
Product code :	902667
1.2 Relevant identified uses of the s	ubstance or mixture and uses advised against
Use of the substance/mixture :	Engine, gear & lubricating oil.
1.3 Details of the supplier of the safe	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.



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

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

EUH210 Safety data sheet available on request.

EUH208 Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

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)
LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED	72623-87-1 276-738-4 649-483-00-5 01-2119474889-13- xxxx	Asp. Tox. 1; H304	>= 25 - < 40
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
CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM)	64742-70-7 265-174-4 649-477-00-2	Asp. Tox. 1; H304	>= 1 - < 2.5
Reaction products of Benzeneamine, N-phenyl- with nonene (branched)	36878-20-3 253-249-4 01-2119488911-28- xxxx	Aquatic Chronic 4; H413	>= 1 - < 2.5
Distillates (petroleum), solvent-	64742-56-9	Asp. Tox. 1; H304	>= 1 - < 2.5



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print D	Date: 16/10/2023
dewaxed light paraffinic	265-159-2 649-469-00-9		
C14-16-18 Alkyl phenol	Not Assigned 01-2119498288-19- xxxx	Skin Sens. 1B; H317 STOT RE 2; H373 (Liver)	>= 0.1 - < 0.5

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 eye contact	:	Remove contact lenses. Protect unharmed eye. 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. If symptoms persist, call a physician.	
4.2 Most important symptoms and effects, both acute and delayed			
Symptoms	:	No symptoms known or expected.	

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	: No hazards which require special first aid measures.

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Water mist



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
	Foam Dry powder Carbon dioxide (CO2)	
	Use water spray, alcohol-resistant foar carbon dioxide.	n, dry chemical or
Unsuitable extinguishing media	: High volume water jet	
	High volume water jet	
5.2 Special hazards arising fron	the substance or mixture	
Hazardous combustion products	: carbon dioxide and carbon monoxide Nitrogen oxides (NOx)	
5.3 Advice for firefighters		
Special protective equipment for firefighters	: Wear self-contained breathing apparate necessary.	us for firefighting if
Further information	: Standard procedure for chemical fires. Use extinguishing measures that are a circumstances and the surrounding env	

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures			
Personal precautions :	For personal protection see section 8. Refer to protective measures listed in sections 7 and 8. Use personal protective equipment.		
6.2 Environmental precautions			
Environmental precautions :	If the product contaminates rivers and lakes or drains inform respective authorities.		
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.		



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

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, including 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.

7.3	Specific	end	use(s)
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Specific use(s) : No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

	- /
Glove thickness	: >= 0.35 mm
Break through time	: >= 240 min
Material	: neoprene, nitrile rubber
Hand protection	
Eye/face protection	: Safety glasses
Eve lease protection	



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
Directive	: Equipment should conform to EN 3	374
Remarks	: The selected protective gloves hav specifications of Regulation (EU) 2 EN 374 derived from it. Gloves sho 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 whic such as the danger of cuts, abrasic The data about break through time standard values! The exact break t material has to be obtained from th protective glove.	016/425 and the standard buld be discarded and of degradation or chemical instructions regarding e which are provided by e into consideration the ch the product is used, on, and the contact time. e/strength of material are through time/strength of
Skin and body protection	: Protective suit	
Respiratory protection	: No personal respiratory protective required.	equipment normally

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	liquid
Colour	:	amber
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	196 °C Method: ASTM D 92
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
		C / DD



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
Upper explosion limit / Upper	: No data available	
flammability limit 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	: 0.8534 g/cm3 (15.6 °C)	
Solubility(ies) Water solubility	: immiscible	
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	: 68 mm2/s (40 °C) Method: ASTM D 445	
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.



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
10.3 Possibility of hazardou	s reactions	
Hazardous reactions	: Stable under recommended stor No hazards to be specially ment	•
10.4 Conditions to avoid		
Conditions to avoid	: excessive heat	
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:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

,	
Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	: LC50 (Rat): > 5.58 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance or mixture has no acute inhalation toxicity Remarks: No mortality observed at this dose.
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Remarks: No mortality observed at this dose.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

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

Acute dermal toxicity	: LD50 (Rabbit): > 5 g/kg
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CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM):

Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
	Assessment: The substance or r toxicity Remarks: The toxicological data products of similar composition.	
Acute dermal toxicity	: LD50 (Rabbit): > 2,000 mg/kg Assessment: The substance or r toxicity Remarks: The toxicological data products of similar composition.	

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

-	
Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg Remarks: No mortality observed at this dose.
Acute dermal toxicity	 LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: The toxicological data has been taken from products of similar composition.

Distillates (petroleum), solvent-dewaxed light paraffinic:

u //		U
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5.53 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance or mixture has no acute inhalation toxicity
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg

C14-16-18 Alkyl phenol:

Acute oral toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Acute dermal toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: No mortality observed at this dose.



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

Skin corrosion/irritation

Not classified based on available information.

Components:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

Species Result	:	Rabbit
Result	:	No skin irritation

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

Assessment	: Slight, transient irritation	
Result	Slight, transient irritation	

CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM):

Result	:	Slight, transient irritation

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

e pee.ee	Rabbit Mild skin irritation
	The toxicological data has been taken from products of similar composition.

Distillates (petroleum), solvent-dewaxed light paraffinic:

Species Result	:	Rabbit
Result	:	Slight, transient irritation

C14-16-18 Alkyl phenol:

	:	OECD Test Guideline 431
Result	:	No skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

Species Result	:	Rabbit
Result	:	No eye irritation

10/22

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

Assessment Result	No eye irritation No eye irritation
Result	



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM):

Result	Slight, transient irritation

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

Species Result	: Rabbit
Result	Slight, transient irritation
Remarks	The toxicological data has been taken from products of similar
	composition.

Distillates (petroleum), solvent-dewaxed light paraffinic:

Species Result	:	Rabbit
Result	:	Slight, transient irritation

C14-16-18 Alkyl phenol:

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Species	:	Rabbit
Species Result	:	Slight, transient irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

	Buehler Test Guinea pig
Assessment :	Does not cause skin sensitisation.

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

Species	: Guinea pig
Assessment	Does not cause skin sensitisation.
Method	: OECD Test Guideline 406
Species Assessment Method Remarks	The toxicological data has been taken from products of similar
	composition.



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

Distillates (petroleum), solvent-dewaxed light paraffinic:

	-	•	- .
Test Type Species Assessmen Method		:	Buehler Test
Species		:	Guinea pig
Assessmen	t	:	Does not cause skin sensitisation.
Method		:	OECD Test Guideline 406

C14-16-18 Alkyl phenol:

Test Type Species Assessment Method	: Local lymph node assay
Species	: Mouse
Assessment	The product is a skin sensitiser, sub-category 1B.
Method	: OECD Test Guideline 429

Germ cell mutagenicity

Not classified based on available information.

Components:

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

Genotoxicity in vitro	:	Test Type: Ames test Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Result: negative

C14-16-18 Alkyl phenol:

Genotoxicity in vitro	: Test Type: Ames test Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Result: negative

Carcinogenicity

Not classified based on available information.

Components:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

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

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

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



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

CATALYTIC DE WAXED HE	AVY PARAFFINIC OIL (PETROLEUM):
Carcinogenicity - Assessment	Classified based on DMSO extract content < 3% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note L)
Distillates (petroleum), solv	ent-dewaxed light paraffinic:
Carcinogenicity - Assessment	: Classified based on DMSO extract content < 3% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note L)
Reproductive toxicity	
Not classified based on availa	ble information.
STOT - single exposure	
Not classified based on availa	ble information.
STOT - repeated exposure	
Not classified based on availa	ble information.
Components:	
C14-16-18 Alkyl phenol:	
Target Organs Assessment	 Liver The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.
Aspiration toxicity Not classified based on availa	ble information.
Components:	
LUBRICATING OILS, PETRO	DLEUM, C20-50, HYDROTREATED:
May be fatal if swallowed and	· ·
`	I), HYDROTREATED HEAVY PARAFFINIC:
May be fatal if swallowed and	enters airways.
CATALYTIC DE WAXED HE	AVY PARAFFINIC OIL (PETROLEUM):
May be fatal if swallowed and	
. ,	ent-dewaxed light paraffinic:
May be fatal if swallowed and	enters airways.



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

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:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

Toxicity to fish	:	LL50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 203 Remarks: No toxicity at the limit of solubility
Toxicity to daphnia and other aquatic invertebrates	:	EL50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	NOEL (Pseudokirchneriella subcapitata (green algae)): >= 100 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 201
Toxicity to fish (Chronic	:	NOELR: >= 1,000 mg/l



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

ersion: 3.0		evision Date: 29.06.2023	Print Date: 16/10/2023
toxicity)		Exposure time: 14 d Species: Oncorhynchus mykiss (rainbow	trout)
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEL: 10 mg/l Exposure time: 21 d Species: Daphnia (water flea) Test substance: WAF Method: OECD Test Guideline 211	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Not classified based on available information	tion.
Chronic aquatic toxicity	:	Not classified based on available informa	tion.
DISTILLATES (PETROLEUM	I), F	IYDROTREATED 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 m Exposure time: 48 h	ıg/l
Toxicity to algae/aquatic plants	:	EL50 (Algae, algal mat (Algae)): > 100 m Exposure time: 72 h	g/l
Toxicity to fish (Chronic toxicity)	:	NOEC: 10 mg/l Species: Fish	
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 10 mg/l Species: Aquatic invertebrates	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Not classified based on available information	tion.

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

CATALYTIC DE WAXED HEAVY PARAFFINIC OIL (PETROLEUM):

Ecotoxicology Assessment

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



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

Reaction products of Benzeneamine, N-phenyl- with nonene (branched):

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Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): > 100 mg/l Exposure time: 96 h Test Type: static test Remarks: The toxicological data has been taken from products of similar composition.
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Test Type: static test Test substance: WAF
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (algae)): 600 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: static test

Ecotoxicology Assessment

Acute aquatic toxicity	:	Not classified based on available information.
Chronic aquatic toxicity	:	Chronic aquatic toxicity Category 4; May cause long lasting harmful effects to aquatic life.

Distillates (petroleum), solvent-dewaxed light paraffinic:

Toxicity to fish :	LL50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 203
Toxicity to daphnia and other : aquatic invertebrates	EL50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 202
Toxicity to algae/aquatic : plants	NOEL (Pseudokirchneriella subcapitata (green algae)): >= 100 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 201
Toxicity to daphnia and other :	NOEL: 10 mg/l

16/22



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

ersion: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
aquatic invertebrates (Chronic toxicity)	Exposure time: 21 d Species: Daphnia magna (Water flea) Test Type: semi-static test Test substance: WAF Method: OECD Test Guideline 211	
Ecotoxicology Assessment		
Acute aquatic toxicity	: Not classified based on available inform	nation.
Chronic aquatic toxicity	: Not classified based on available inform	nation.
C14-16-18 Alkyl phenol:		
Toxicity to fish	: LC50 (Cyprinus carpio (Carp)): > 100 r Exposure time: 96 h Test Type: static test Test substance: WAF	ng/l
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202	100 mg/l
Toxicity to algae/aquatic plants	: EC50 (Pseudokirchneriella subcapitata End point: Growth inhibition Exposure time: 72 h Test Type: static test Test substance: WAF	ı (algae)): > 100 mg/l

Ecotoxicology Assessment

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

12.2 Persistence and degradability

Components:

LUBRICATING OILS, PETROLEUM, C20-50, HYDROTREATED:

Biodegradability :	Result: Not readily biodegradable. Biodegradation: 2 - 4 % Exposure time: 28 d Method: OECD Test Guideline 301B
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according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
Reaction products of Benz	zeneamine, N-phenyl- with nonene (bra	inched):
Biodegradability	: Result: Not readily biodegradable. Biodegradation: 0 % Exposure time: 28 d Method: OECD Test Guideline 301	В
C14-16-18 Alkyl phenol:		
Biodegradability	: Result: Readily biodegradable. Remarks: Expert judgement	
12.3 Bioaccumulative potential	I	
Components:		
Reaction products of Benz	zeneamine, N-phenyl- with nonene (bra	inched):
Partition coefficient: n- octanol/water	: log Pow: > 7.5	
C14-16-18 Alkyl phenol:		
Partition coefficient: n- octanol/water	: log Pow: > 7.2	
12.4 Mobility in soil		
No data available		
12.5 Results of PBT and vPvB	assessment	

Product:

	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	:	No data available



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

information

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.

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
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

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according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

Print Date: 16/10/2023

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

UK REACH List of restrictions (Annex 17)	:	Not applicable
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 deplete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable
Control of Major Accident Hazards Regulations 2015 (COMAH)	Not	applicable
Other regulations.		

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

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

TCSI

: On the inventory, or in compliance with the inventory



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0	Revision Date: 29.06.2023	Print Date: 16/10/2023
TSCA	: All substances listed as active on t	the TSCA inventory
AIIC	: Not in compliance with the invento	bry
DSL	: All components of this product are	on the Canadian DSL
ENCS	: On the inventory, or in compliance	with the inventory
KECI	: On the inventory, or in compliance	with the inventory
PICCS	: On the inventory, or in compliance	with the inventory
IECSC	: On the inventory, or in compliance	with the inventory
NZIoC	: On the inventory, or 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	:	May be fatal if swallowed and enters airways.		
H317	:	May cause an allergic skin reaction.		
H373	:	May cause damage to organs through prolonged or repeated exposure.		
H413	:	May cause long lasting harmful effects to aquatic life.		
Full text of other abbreviations				
Aquatic Chronic	:	Long-term (chronic) aquatic hazard		
Asp. Tox.	:	Aspiration hazard		
Skin Sens.	:	Skin sensitisation		
STOT RE	:	Specific target organ toxicity - repeated exposure		
	+ ~~	accorning the International Carriage of Dangerous Goods by Ir		

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



according to Regulation (EC) No. 1907/2006 NAPA® N2251000L XTR 5W30 LS Synthetic Motor Oil

Version: 3.0

Revision Date: 29.06.2023

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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 : 000000279395

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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