

according to Regulation (EC) No. 1907/2006 NAPA® N31160L HD 75W80 SYNTHETIC BLEND GEAR OIL

Version: 8.0

Revision Date: 26.06.2023

Print Date: 16/10/2023

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

<b>1.1 Product identifier</b> Trade name	:	NAPA® N31160L HD 75W80 SYNTHETIC BLEND GEAR OIL
Product code	:	903403
1.2 Relevant identified uses of the	e si	ubstance or mixture and uses advised against
Use of the substance/mixture	:	Gear and lubricating oil.
1.3 Details of the supplier of the s	afe	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)

Long-term (chronic) aquatic hazard,	H412: Harmful to aquatic life with long lasting
Category 3	effects.



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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)

Hazard statements	:	H412	Harmful to aquatic life with long lasting effects.			
Precautionary statements	:	label at P102	If medical advice is needed, have product container or hand. Keep out of reach of children. Read carefully and follow all instructions.			
		Preven	tion:			
		P273	Avoid release to the environment.			
		Disposal:				
		P501 disposa	Dispose of contents/ container to an approved waste al plant.			

# **Additional Labelling**

EUH208 Contains Alkylamine trialkyldithiophosphate phosphate. 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)
HYDROTREATED LIGHT PARAFFINIC DISTILLATE	64742-55-8 265-158-7 649-468-00-3 01-2119487077-29- 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-	Asp. Tox. 1; H304	>= 1 - < 2.5



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	xxxx		
Distillates (petroleum), soludewaxed light paraffinic	vent- 64742-56-9 265-159-2 649-469-00-9	Asp. Tox. 1; H304	>= 1 - < 2.
Alkylamine trialkyldithiopho phosphate	osphate Not Assigned	Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Sens. 1B; H317 Aquatic Chronic 2; H411	>= 0.5 - <
OLEYLAMINE	112-90-3 204-015-5 612-283-00-3	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (Liver, Gastrointestinal tract, Immune system) Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic	>= 0.1 - < 0.

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.



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In case of eye contact	: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a special	list.			
If swallowed	<ul> <li>Keep respiratory tract clear.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an uncount of symptoms persist, call a physician.</li> </ul>	onscious person.			
4.2 Most important symptoms and effects, both acute and delayed					
Symptoms	: No symptoms known or expected.				
4.3 Indication of any immediate Treatment	medical attention and special treatment ne : No hazards which require special first aid				

Treat symptomatically.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media		
Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	carbon dioxide and carbon monoxide
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
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SECTION 6: Accidental release measures				
6.1 Personal precautions, protec	tive	e equipment and emergency procedures		
Personal precautions	:	Refer to protective measures listed in sections 7 and 8. Use personal protective equipment.		
6.2 Environmental precautions				
Environmental precautions	:	Prevent product from entering drains. 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.		

# 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, i	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.
	Advice on common storage	:	No materials to be especially mentioned.



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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.

# 8.2 Exposure controls

Personal protective equipment				
Eye/face protection	:	Safety glasses		
Skin and body protection	:	Protective suit		
Respiratory protection	:	No personal respiratory protective equipment normally required.		

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Appearance	: liquid	
Colour	: amber	
Odour	: oily	
Odour Threshold	: No data available	
рН	: Not applicable	
Pour point	: <-42 °C	
Boiling point/boiling range	: No data available	
Flash point	: 222 °C Method: Cleveland open cu	ıp



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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	: 0.8638 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	: No data available	
Viscosity, kinematic	: 47.5 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.



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10.2 Chemical stability		
No decomposition if stored	and applied as directed.	
10.3 Possibility of hazardous	reactions	
Hazardous reactions	: Stable under recommended storage No hazards to be specially mention	
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:**

# DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

Acute oral toxicity	:	LD50 (Rat): > 15 g/kg
Acute dermal toxicity	:	LD50 (Rabbit): > 5 g/kg
Distillates (petroleum), solv	/ent	-dewaxed light paraffinic:
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

# Alkylamine trialkyldithiophosphate phosphate:



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Acute oral toxicity	: Assessment: The component/mix single ingestion.	ture is moderately toxic after
OLEYLAMINE:		
Acute oral toxicity	: LD50 (Rat): 1,950 mg/kg Remarks: The toxicological data h products of similar composition.	nas been taken from
Skin corrosion/irritation Not classified based on ava	ilable information.	
Components:		
HYDROTREATED LIGHT	PARAFFINIC DISTILLATE:	
Assessment Result	<ul><li>Slight, transient irritation</li><li>Slight, transient irritation</li></ul>	
DISTILLATES (PETROLEU	IM), HYDROTREATED HEAVY PARAF	FINIC:
Assessment Result	<ul><li>Slight, transient irritation</li><li>Slight, transient irritation</li></ul>	
Distillates (petroleum), so	Ivent-dewaxed light paraffinic:	
Species Result	: Rabbit : Slight, transient irritation	
Result		
OLEYLAMINE:		
Result	: Corrosive after 3 minutes to 1 hou	ur of exposure
Serious eye damage/eye i	rritation	
Not classified based on ava	ilable information.	
Components:		
HYDROTREATED LIGHT	PARAFFINIC DISTILLATE:	
Assessment Result	<ul><li>Slight, transient irritation</li><li>Slight, transient irritation</li></ul>	
DISTILLATES (PETROLEU	IM), HYDROTREATED HEAVY PARAF	FINIC:
Assessment Result	<ul><li>No eye irritation</li><li>No eye irritation</li></ul>	



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# Distillates (petroleum), solvent-dewaxed light paraffinic:

	 •	
Species	:	Rabbit
Result	:	Slight, transient irritation

# Alkylamine trialkyldithiophosphate phosphate:

Result	:	Corrosive
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# OLEYLAMINE:

: Corrosive

# Respiratory or skin sensitisation

# Skin sensitisation

Not classified based on available information.

# **Respiratory sensitisation**

Not classified based on available information.

# **Components:**

# Distillates (petroleum), solvent-dewaxed light paraffinic:

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

# Alkylamine trialkyldithiophosphate phosphate:

Assessment	:	The product is a skin sensitiser	, sub-category 1B.
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# Germ cell mutagenicity

Not classified based on available information.

# Carcinogenicity

Not classified based on available information.

# **Components:**

# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

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



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# DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

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

# Distillates (petroleum), solvent-dewaxed light paraffinic:

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

# Reproductive toxicity

Not classified based on available information.

### STOT - single exposure

Not classified based on available information.

### STOT - repeated exposure

Not classified based on available information.

# **Components:**

# OLEYLAMINE:

Target Organs:Gastro-intestinal system, Liver, Immune systemAssessment:The substance or mixture is classified as specific target organ<br/>toxicant, repeated exposure, category 2.

# Aspiration toxicity

Not classified based on available information.

# **Components:**

# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

May be fatal if swallowed and enters airways.

# DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:

May be fatal if swallowed and enters airways.

# Distillates (petroleum), solvent-dewaxed light paraffinic:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

# OLEYLAMINE:

May be fatal if swallowed and enters airways.



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# **Further information**

# Product:

Remarks

: No data available

# **SECTION 12: Ecological information**

# 12.1 Toxicity

Product:		
Ecotoxicology Assessment Acute aquatic toxicity	:	Harmful to aquatic life.
Chronic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.
Components:		
HYDROTREATED LIGHT PA	RA	FFINIC DISTILLATE:
Ecotoxicology Assessment Acute aquatic toxicity	:	Not classified based on available information.
Chronic aquatic toxicity	:	Not classified based on available information.
DISTILLATES (PETROLEUM Toxicity to fish	I), F ∶	<b>HYDROTREATED HEAVY PARAFFINIC:</b> 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 aquatic invertebrates	:	Species: Aquatic invertebrates
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(Chronic toxicity)			
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Not classified based on available in	nformation.
Chronic aquatic toxicity	:	Not classified based on available in	nformation.
Distillates (petroleum), solv	ent	-dewaxed light paraffinic:	
Toxicity to fish	:	LL50 (Pimephales promelas (fathe 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 Exposure time: 48 h Test Type: static test Test substance: WAF Method: OECD Test Guideline 202	-
Toxicity to algae/aquatic plants	:	NOEL (Pseudokirchneriella subcap 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 aquatic invertebrates (Chronic toxicity)	:	NOEL: 10 mg/l Exposure time: 21 d Species: Daphnia magna (Water fl Test Type: semi-static test Test substance: WAF Method: OECD Test Guideline 211	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Not classified based on available in	nformation.
Chronic aquatic toxicity	:	Not classified based on available in	nformation.
Alkylamine trialkyldithiopho	osp	hate phosphate:	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Toxic to aquatic life.	

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		Acute aquatic toxicity Category 2; Toxic t	o aquatic life.
Chronic aquatic toxicity	:	Toxic to aquatic life with long lasting effect	cts.
		Chronic aquatic toxicity Category 2; Toxic long lasting effects.	to aquatic life with
OLEYLAMINE:			
Toxicity to fish	:	LC50 (Pimephales promelas (fathead min Exposure time: 96 h	now)): 0.11 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0.0 Exposure time: 48 h	11 mg/l
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green Exposure time: 72 h Remarks: The toxicological data has been products of similar composition.	- // -
		NOEC (Pseudokirchneriella subcapitata ( mg/l Exposure time: 96 h	green algae)): 0.01
M-Factor (Acute aquatic toxicity)	:	10	
M-Factor (Chronic aquatic toxicity)	:	10	
Ecotoxicology Assessment			
Acute aquatic toxicity	:	Acute aquatic toxicity Category 1; Very to	oxic to aquatic life.
Chronic aquatic toxicity	:	Chronic aquatic toxicity Category 1; Very with long lasting effects.	toxic to aquatic life
12.2 Persistence and degradabili	ity		
Components:			

# Distillates (petroleum), solvent-dewaxed light paraffinic:Biodegradability:Biodegradability:Result: Inherently biodegradable.<br/>Biodegradation: 31 %<br/>Exposure time: 28 d<br/>Method: OECD Test Guideline 301B



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<b>OLEYLAMINE:</b> Biodegradability	: Result: Not readily biodegradable Biodegradation: 44 % Exposure time: 28 d	9.
12.3 Bioaccumulative potentia	al	
Components:		
OLEYLAMINE:		
Bioaccumulation	: Species: Fish Bioconcentration factor (BCF): >	500
Partition coefficient: n- octanol/water	: log Pow: estimated > 4	
<b>12.4 Mobility in soil</b> No data available		
12.5 Results of PBT and vPvE	3 assessment	
Product:		
Assessment	: This substance/mixture contains to be either persistent, bioaccum very persistent and very bioaccu 0.1% or higher.	ulative and toxic (PBT), or
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 levels of 0.1% or higher.	srupting properties according ission Delegated regulation
Additional ecological information	: An environmental hazard cannot unprofessional handling or dispo Harmful to aquatic life with long l	sal.



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# **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product

: The product should not be allowed to enter drains, water courses or the soil.

# **SECTION 14: Transport information**

# 14.1 UN number

			<b>N</b> 1 2 1 1 1 1	
A	DR	:	Not regulated as a dangerous good	
R	ID	:	Not regulated as a dangerous good	
IN	IDG	:	Not regulated as a dangerous good	
IA	TA_P	:	Not regulated as a dangerous good	
14.2 U	N proper shipping name			
A	DR	:	Not regulated as a dangerous good	
R	ID	:	Not regulated as a dangerous good	
IN	IDG	:	Not regulated as a dangerous good	
IA	TA_P	:	Not regulated as a dangerous good	
14.3 Transport hazard class(es)				
A	DR	:	Not regulated as a dangerous good	
R	ID	:	Not regulated as a dangerous good	
IN	IDG	:	Not regulated as a dangerous good	
IA	TA_P	:	Not regulated as a dangerous good	
14.4 Pa	acking group			
A	DR	:	Not regulated as a dangerous good	
R	ID	:	Not regulated as a dangerous good	
IN	IDG	:	Not regulated as a dangerous good	
IA	TA (Cargo)	:	Not regulated as a dangerous good	
IA	TA_P (Passenger)	:	Not regulated as a dangerous good	
14.5 Environmental hazards				
Not regulated as a dangerous good				

Not regulated as a dangerous good



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# 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)	:	Conditions of restriction for the following entries should be considered: Number on list 3
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 34 2015 (COMAH)	and (ind hea stre alte pur pro and the	troleum products: (a) gasolines d naphthas, (b) kerosenes cluding jet fuels), (c) gas oils cluding diesel fuels, home ating oils and gas oil blending eams),(d) heavy fuel oils (e) ernative fuels serving the same poses and with similar perties as regards flammability d environmental hazards as products referred to in points to (d)



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# 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.

TCSI	Not in compliance with the inventory	
TSCA	Product contains substance(s) not listed c	n TSCA inventory.
AIIC	On the inventory, or in compliance with the	e inventory
DSL	This product contains the following compo on the Canadian DSL nor NDSL.	ments that are not
	SBZ 5350	
ENCS	Not in compliance with the inventory	
KECI	Not in compliance with the inventory	
PICCS	Not in compliance with the 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

H302	: Harmful if swallowed.
H304	: May be fatal if swallowed and enters airways.
H314	: Causes severe skin burns and eye damage.
H317	: May cause an allergic skin reaction.
H318	: Causes serious eye damage.
H335	: May cause respiratory irritation.



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H373	:	May cause damage to organs the exposure.	rough prolonged or repeated
H400	:	Very toxic to aquatic life.	
H410	:	Very toxic to aquatic life with long	g lasting effects.
H411	:	Toxic to aquatic life with long last	ting effects.
Full text of other abbi	eviations		
Acute Tox.	:	Acute toxicity	
Aquatic Acute	:	Short-term (acute) aquatic hazar	d
Aquatic Chronic	:	Long-term (chronic) aquatic haza	ard
Asp. Tox.	:	Aspiration hazard	
Eye Dam.	:	Serious eye damage	
Skin Corr.	:	Skin corrosion	
Skin Sens.	:	Skin sensitisation	

STOT RF Specific target organ toxicity - repeated exposure STOT SE

Specific target organ toxicity - single exposure

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



according to Regulation (EC) No. 1907/2006 NAPA® N31160L HD 75W80 SYNTHETIC BLEND GEAR OIL

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Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

# **Further information**

Internal information : 000000221051

# **Classification of the mixture:**

Aquatic Chronic 3 H412

# Classification procedure:

Based on product data or assessment

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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