

Oyngear	<b>VVI-IJU</b>			
Version 1.0	Revision Date: 2021-09-22		e of last issue: - e of first issue: 2021-09-22	Print Date: 2021-09-23
SECTION	1. IDENTIFICATION			
Produ	ict name	:	Syngear WT-150	
Article Other	e-No. means of identification	:	340276 No data available	
Manu	facturer or supplier's	deta	ails	
Comp	bany name of supplier	:	Klüber Lubrication NA LP 9010 CR 2120 Tyler, Texas 75707 Phone: (903) 534-8021 Fax: (903) 581-4376 32 Industrial Drive Londonderry, NH 03053 Phone: (603) 647-4104 Fax: (603) 647-4106	
	il address of person nsible for the SDS	:	mcm@us.kluber.com Material Compliance Management	
Emer ber	gency telephone num-	:	+1-517-545-7070 NCEC	
Reco	mmended use of the o	chen	nical and restrictions on use	
Recor	mmended use	:	Lubricating oil	
Restri	ictions on use	:	Restricted to professional users.	

## **SECTION 2. HAZARDS IDENTIFICATION**

**GHS classification in accordance with the Hazardous Products Regulations** Not a hazardous substance or mixture.

## GHS label elements

This chemical is not considered hazardous by the Canadian Hazardous Products Regulations (WHMIS 2015).

#### Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture



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Chemical nature		:	Synthetic hydrocarbon oil ester oil	
<b>Components</b> No hazardous ingredients				
SECTION	4. FIRST AID MEASU	RES		
lf inha	led	:	Remove person to fresh air. If signs medical attention. Keep patient warm and at rest. If breathing is irregular or stopped, tion.	
In cas	e of skin contact	:	Remove contaminated clothing. If in ical attention. In case of contact, immediately flus	
In cas	e of eye contact	:	Rinse immediately with plenty of wa for at least 10 minutes. If eye irritation persists, consult a sp	-
If swa	llowed	:	Move the victim to fresh air. Do NOT induce vomiting. Rinse mouth with water.	
	mportant symptoms ffects, both acute and ed	:	No information available. None known.	
Notes	to physician	:	No information available.	

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide.
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	Carbon oxides
Further information	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to





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health.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Evacuate personnel to safe areas. Use personal protective equipment. Refer to protective measures listed in sections 7 and 8.
Environmental precautions :	Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for : containment and cleaning up	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

#### SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product.
Conditions for safe storage	:	Store in original container. Keep container closed when not in use. Keep in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters Contains no substances with occupational exposure limit values.						
Engineering measures	:	none				
Personal protective equip	Personal protective equipment					
Respiratory protection	:	Not required; except in case of aerosol formation.				
Filter type	:	Filter type A-P				





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M Br	Hand protection aterial reak through time rotective index	<ul> <li>Nitrile rubber</li> <li>&gt; 10 min</li> <li>Class 1</li> </ul>	
R	emarks	: Wear protective gloves. The breat amongst other things on the mat type of glove and therefore has case.	aterial, the thickness and the
Eye p	protection	: Safety glasses with side-shields	5
Prote	ective measures	: The type of protective equipment to the concentration and amoun at the specific workplace. Choose body protection in relat tration and amount of dangerou cific work-place.	ion to its type, to the concen-
Hygie	ene measures	: Wash face, hands and any exponent	osed skin thoroughly after

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	yellow
Odour	:	mild
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	266 °C
		Method: ASTM D 92, Cleveland open cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable





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Self-ię	gnition	:	No data available	
	r explosion limit / Upper nability limit	:	No data available	
	r explosion limit / Lower nability limit	:	No data available	
Vapo	ur pressure	:	< 0.001 hPa (20 °C)	
Relati	ive vapour density	:	No data available	
Relati	ive density	:	0.852 (20 °C) Reference substance: Water The value is calculated	
Bulk o	density	:	No data available	
	ility(ies) ater solubility	:	insoluble	
Sc	olubility in other solvents	;	No data available	
	ion coefficient: n- ol/water	:	No data available	
Auto-	ignition temperature	:	No data available	
Deco	mposition temperature	:	No data available	
Visco Vis	sity scosity, dynamic	:	No data available	
Vis	scosity, kinematic	:	150 mm2/s ( 40 °C)	
Explo	sive properties	:	Not explosive	
Oxidiz	zing properties	:	No data available	
Sublir	mation point	:	No data available	

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazards to be specially mentioned.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	No conditions to be specially mentioned.







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	npatible materials Irdous decomposition ucts	<ul><li>No materials to be especially me</li><li>No decomposition if stored and a</li></ul>	

## SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity		
Product:		
Acute oral toxicity	:	Remarks: This information is not available.
Acute inhalation toxicity	:	Remarks: This information is not available.
Acute dermal toxicity	:	Remarks: This information is not available.
Skin corrosion/irritation		
Product:		
Remarks	:	This information is not available.
Serious eye damage/eye irr	itat	ion
Product:		
Remarks	:	This information is not available.
Respiratory or skin sensitis	satio	on
Product:		
Remarks	:	This information is not available.
Germ cell mutagenicity		
Product:		
Genotoxicity in vitro	:	Remarks: No data available
Genotoxicity in vivo	:	Remarks: No data available
Carcinogenicity		
Product:		
Remarks	:	No data available
Reproductive toxicity		
Product:		
Effects on fertility	:	Remarks: No data available





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Effec ment	ts on foetal develop-	: Remarks: No data available	
Repe	ated dose toxicity		
<u>Prod</u> Rema		: This information is not available	9.
Aspi	ration toxicity		
<u>Prod</u> This i	uct: information is not avai	able.	
Furth	ner information		
<u>Prod</u> Rema		: Information given is based on d the toxicology of similar product	

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity			
<u>Product:</u> Toxicity to fish	:	Remarks: No data available	
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available	
Toxicity to algae/aquatic plants	:	Remarks: No data available	
Toxicity to microorganisms	:	Remarks: No data available	
Persistence and degradabili	ity		
<u>Product:</u> Biodegradability	:	Remarks: No data available	
Physico-chemical removabil- ity	:	Remarks: No data available	
Bioaccumulative potential			
Product: Bioaccumulation	:	Remarks: This mixture contains no substance considered to	c
		a brand of	_





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			be persistent, bioaccumulating and toxic This mixture contains no substance cons persistent and very bioaccumulating (vP	sidered to be very
Mobili	ity in soil			
Produ	ict:			
Mobilit	ty	:	Remarks: No data available	
	ution among environ- l compartments	:	Remarks: No data available	
Other	adverse effects			
Produ Additio matior	onal ecological infor-	:	No information on ecology is available.	

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil.
Contaminated packaging	:	Packaging that is not properly emptied must be disposed of as the unused product. Dispose of waste product or used containers according to local regulations.

#### **SECTION 14. TRANSPORT INFORMATION**

#### **International Regulations**

#### UNRTDG

Not regulated as a dangerous good

### IATA-DGR

Not regulated as a dangerous good

#### **IMDG-Code** Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **National Regulations**

TDG

Not regulated as a dangerous good





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#### SECTION 15. REGULATORY INFORMATION

NPRI Components

: Canadian National Pollutant Release Inventory (NPRI): No component is listed on NPRI.

### Canadian lists

No substances are subject to a Significant New Activity Notification.

No substances are subject to a Significant New Activity Notification.

#### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); 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; ERG - Emergency Response Guide; 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; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level: NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation 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; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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# SAFETY DATA SHEET



## Syngear WT-150

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