

Envirol	ech FGPL			
/ersion 1.0	Revision Date: 10/22/2021		e of last issue: - e of first issue: 10/22/2021	Print Date: 10/23/2021
SECTION	1. IDENTIFICATION			
Produ	uct name	:	EnviroTech FGPL	
Articl	Article-No.		340340	
Manu	ufacturer or supplier's	s deta	ails	
Com	pany 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 onsible for the SDS	:	mcm@us.kluber.com Material Compliance Management	
Emer ber	rgency telephone num-	:	+1-517-545-7070 NCEC	
		cher	nical and restrictions on use	
Reco	mmended use	:	Lubricating oil	

# Restrictions on use : Restricted to professional users.

### **SECTION 2. HAZARDS IDENTIFICATION**

# GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

#### **GHS** label elements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Substance

Chemical nature

: ester oil





Version	Revision Date:	Date of last issue: -	Print Date:
1.0	10/22/2021	Date of first issue: 10/22/2021	10/23/2021

#### Components

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

If inhaled	:	Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respira- tion.
In case of skin contact	:	Remove contaminated clothing. If irritation develops, get med- ical attention. In case of contact, immediately flush skin with plenty of water.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed	:	Move the victim to fresh air. Do NOT induce vomiting. Rinse mouth with water.
Most important symptoms and effects, both acute and delayed	:	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 health.





Version	Revision Date:	Date of last issue: -	Print Date:
1.0	10/22/2021	Date of first issue: 10/22/2021	10/23/2021

#### 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 equipm	ent			
Respiratory protection	:	Not required; except in case of aerosol formation.		
Filter type	:	Filter type A-P		
Hand protection				





Version 1.0	Revision Date: 10/22/2021		Date: 3/2021
Br	aterial eak through time otective index	<ul> <li>Nitrile rubber</li> <li>&gt; 10 min</li> <li>Class 1</li> </ul>	
Remarks		: For prolonged or repeated contact use protectiv break through time depends amongst other thin material, the thickness and the type of glove and has to be measured for each case.	gs on the
Eye protection		: Safety glasses with side-shields	
Prote	ctive measures	<ul> <li>The type of protective equipment must be select to the concentration and amount of the dangero at the specific workplace.</li> <li>Choose body protection in relation to its type, to tration and amount of dangerous substances, and cific work-place.</li> </ul>	ous substance
Hygie	ene measures	: Wash face, hands and any exposed skin thorou handling.	ghly 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	:	295 °F / 146 °C
		Method: closed cup
Evaporation rate	:	No data available
Flammability (liquids)	:	Not applicable
Self-ignition	:	No data available



# SAFETY DATA SHEET



# EnviroTech FGPL

Version 1.0	Revision Date: 10/22/2021		of last issue: - of first issue: 10/22/2021	Print Date: 10/23/2021
	r explosion limit / Upper nability limit	:	No data available	
	r explosion limit / Lower nability limit	:	No data available	
Vapo	ur pressure	:	< 0.001 hPa (68 °F / 20 °C)	
Relati	ve vapour density	:	No data available	
Relati	ve density	:	ca. 0.880 (68 °F / 20 °C) Reference substance: Water The value is calculated	
Bulk	density	:	No data available	
	ility(ies) ater solubility	:	insoluble	
Sc	lubility in other solvents	6 :	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	:	14 mm2/s (104 °F / 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.
Incompatible materials	:	No materials to be especially mentioned.





	CHFGFL		
Version 1.0	Revision Date: 10/22/2021	Date of last issue: - Date of first issue: 10/22/20.	Print Date: 21 10/23/2021
Hazaı produ	rdous decomposition icts	: No decomposition if st	tored and applied as directed.
SECTION	11. TOXICOLOGICA	INFORMATION	
Acute	e toxicity		
Produ	uct:		
	oral toxicity	: Remarks: This informa	tion is not available.
Acute	inhalation toxicity	: Remarks: This informa	tion is not available.
Acute	e dermal toxicity	: Remarks: This informa	tion is not available.
Skin	corrosion/irritation		
Produ	uct:		
Rema		: This information is not	available.
Serio	us eye damage/eye i	ritation	
Produ	uct:		
Rema		: This information is not	available.
Resp	iratory or skin sensi	sation	
Produ	uct:		
Rema		: This information is not	available.
Germ	cell mutagenicity		
Produ	uct:		
	toxicity in vitro	: Remarks: No data ava	ilable
Geno	toxicity in vivo	: Remarks: No data ava	ilable
Carci	nogenicity		
Produ	uct:		
Rema		: No data available	
IARC			levels greater than or equal to 0.1% is ned human carcinogen by IARC.
OSH		ent of this product present at l ist of regulated carcinogens.	levels greater than or equal to 0.1% is
NTP	No compor	ent of this product present at l	levels greater than or equal to 0.1% is
			a brand of





Version 1.0	Revision Date: 10/22/2021		e of last issue: - e of first issue: 10/22/2021	Print Date: 10/23/2021
	identified a	is a kn	own or anticipated carcinogen by N	ГР.
Repr	oductive toxicity			
<u>Prod</u> Effec	<b>uct:</b> ts on fertility	:	Remarks: No data available	
Effec ment	ts on foetal develop-	:	Remarks: No data available	
Repe	eated dose toxicity			
<u>Prod</u>	uct:			
Rema	arks	:	This information is not available.	
Aspi	ration toxicity			
Prod	uct:			
This i	information is not avai	lable.		
Furth	ner information			
Prod	uct:			
Rema	arks	:	Information given is based on data the toxicology of similar products.	on the components and

#### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
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Product: 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 degradability <a href="https://www.englistence.com">Product:</a>				

Biodegradability		Remarks: No data available	
Physico-chemical removabil-	:	Remarks: No data available	





ersion .0	Revision Date: 10/22/2021		e of last issue: - e of first issue: 10/22/2021	Print Date: 10/23/2021
ity				
Bioad	ccumulative potential			
<u>Prodi</u> Bioac	uct: cumulation	:	Remarks: This substance is not co bioaccumulating and toxic (PBT). This substance is not considered to very bioaccumulating (vPvB).	
Mobi	lity in soil			
<u>Produ</u>	uct:			
Mobil	ity	:	Remarks: No data available	
	bution among environ- al compartments	:	Remarks: No data available	
Other	r adverse effects			
<u>Produ</u>	uct:			
Ozon	e-Depletion Potential	:	Regulation: 40 CFR Protection of E tection of Stratospheric Ozone - Ca Substances Remarks: This product neither con tured with a Class I or Class II ODS Clean Air Act Section 602 (40 CFR	AA Section 602 Class I Itains, nor was manufac- S as defined by the U.S.
Additi matio	ional ecological infor- n	:	No information on ecology is availa	able.

#### 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





Version	Revision Date:	Date of last issue: -	Print Date:
1.0	10/22/2021	Date of first issue: 10/22/2021	10/23/2021

#### 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**

#### 49 CFR

Not regulated as a dangerous good

#### **SECTION 15. REGULATORY INFORMATION**

#### EPCRA - Emergency Planning and Community Right-to-Know Act

#### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	: No SAF	RA Hazards

# SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### **Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307





Version	Revision Date:	Date of last issue: -	Print Date:
1.0	10/22/2021	Date of first issue: 10/22/2021	10/23/2021

This product does not contain any priority pollutants related to the U.S. Clean Water Act

#### **US State Regulations**

#### Massachusetts Right To Know

No components are subject to the Massachusetts Right to Know Act.

#### Pennsylvania Right To Know

ester oil

Not Assigned

#### Maine Chemicals of High Concern

Product does not contain any listed chemicals

#### Vermont Chemicals of High Concern

Product does not contain any listed chemicals

#### Washington Chemicals of High Concern

Product does not contain any listed chemicals

#### California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### SECTION 16. OTHER INFORMATION

#### **Further information**

#### Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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, Bioaccumu-





Version	Revision Date:	Date of last issue: -	Print Date:
1.0	10/22/2021	Date of first issue: 10/22/2021	10/23/2021

lative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance 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

Revision Date

: 10/22/2021

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