

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 10/17/2022 Revision date: 10/17/2022 Supersedes: 10/17/2022 Version: 2.0

SECTION 1: Identification	
1.1. Identification	. Mixture
Product form	: Mixture : Gear Oil FG 85W-140
Trade name	
1.2. Recommended use and restrictions (No additional information available	on use
1.3. Supplier	
Distributor	
Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000 Regulatory@whitmores.com - www.jetlube.com	
1.4. Emergency telephone number	
Emergency number	: For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mi	xture
GHS US classification	
Not classified	
2.2. GHS Label elements, including preca	nutionary statements
GHS US labeling No labeling applicable	
2.3. Other hazards which do not result in No additional information available	classification
2.4. Unknown acute toxicity (GHS US) Not applicable	
SECTION 3: Composition/Information	n on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	he mentioned according to the aritaria of acation 2.0 of LlapCom 2010
This mixture does not contain any substances to	be mentioned according to the criteria of section 3.2 of HazCom 2012
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effect No additional information available	s (acute and delayed)
4.3. Immediate medical attention and spe Treat symptomatically.	cial treatment, if necessary
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishi	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the che Hazardous decomposition products in case of fire	emical : Toxic fumes may be released.

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5.3. Special protective equipment and precautions for fire-fighters Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Acciden	tal ralazsa mazsuras			
	ns, protective equipme	nt and emergency pro	ocedures	
6.1.1. For non-emergency	personnel			
Emergency procedures	•	Exercise caution. Spill are	ea may be slippery.	
6.1.2. For emergency resp	onders			
Protective equipment		: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental pre- Avoid release to the environ				
6.3. Methods and mater Methods for cleaning up	rial for containment and	l cleaning up Take up liquid spill into al	osorbent material.	
Other information	:	Dispose of materials or se	olid residues at an authorized site	
6.4. Reference to other For further information refer				
SECTION 7: Handling				
7.1. Precautions for safe Precautions for safe handlin	0	Ensure good ventilation of	of the work station. Wear persona	I protective equipment
5		 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 		
7.2. Conditions for safe	storage, including any			
Storage conditions	:	Store in a well-ventilated	place. Keep cool.	
	e controls/personal p	protection		
8.1. Control parameters	6			
Gear Oil FG 85W-140				
No additional information a	vailable			
8.2. Appropriate engine Appropriate engineering cor		Ensure good ventilation of	of the work station.	
Environmental exposure co		Avoid release to the envir	ronment.	
8.3. Individual protection	on measures/Personal p	protective equipment		
Hand protection:				
Neoprene or nitrile rubber	gloves	1		I
Туре	Material	Permeation	Thickness (mm)	Penetration
Disposable gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	2 (> 30 minutes)	0.3 mm - 0.6 mm	
Eye protection:				
Wear eye protection				
Skin and body protection	:			
Wear suitable protective cl	othing			
Respiratory protection:				
No respiratory protection n	eeded under normal use cor	nditions		
	and chemical proper ic physical and chemica			
Physical state		Liquid		

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Appearance	: Liquid.
Color	: Colourless to light yellow liquid
Odor	: Mild odor
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 205 °C Cleveland Open Cup Method
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: ≈ 374 mm²/s @ 40°C
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological informa	lion	
11.1. Information on toxicological effect	S	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	

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Viscosity, kinematic

: ≈ 374 mm²/s @ 40°C

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	ΙΑΤΑ
14.1. UN number		1	1
Not regulated for transport			
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
Transport document description			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		·	·
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information availabl	е	·	
14.6. Special precautions for use	r		

DOT

No data available

TDG

No data available

IMDG

No data available

ΙΑΤΑ

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
glycerol(56-81-5)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.