

1. Identification			
Product name		CONOCO POWERGEAR	
Other means of identificatio	n	No data available.	
Recommended use:		Lubricating fluid	
Restrictions on use:		Industrial use only	
Manufacturer/Importer/Supp	lier/Distributor Informatio	n	
Manufacturer Company Name: Address: Telephone: Fax: Contact Person: E-mail: Emergency telephone number	Fuchs Lubricants Co. 17050 Lathrop Avenue Harvey, Illinois 60426 708-333-8900 708-333-9180 EHS Department sds@fuchsus.com er: 708-333-8900 (Bus. hrs) 800-255-3924 (24 hrs)	
2. Hazard(s) identification	· · · · · · · · · · · · · · · · · · ·	· · · ·	
Hazard Classification	Not classified		
Label Elements			
Hazard Symbol:	No symbol		
Signal Word:	No signal word.	No signal word.	
Hazard Statement:	not applicable	not applicable	
Precautionary Statements	not applicable		
Other hazards which do not result in GHS classification:	None.		
3. Composition/information on ingredients			



Hazardous Component(s):

Chemical name	CAS-No.	Concentration
Mineral oil	Confidential	60 - 100%
Specific chemical identities and/or exact percentages have been withheld as trade secrets		

Specific chemical identities and/or exact percentages have been withheld as trade secrets.

4. First-aid measures			
Ingestion:	Rinse mouth thoroughly. Call a POISON CENTER/doctor//if you feel unwell. Do NOT induce vomiting.		
Inhalation:	Move to fresh air. Call a POISON CENTER/doctor//if you feel unwell.		
Skin Contact:	Remove contaminated clothing and shoes. Wash contact areas with soap and water. If skin irritation occurs: Get medical advice/attention.		
Eye contact:	Flush thoroughly with water. If irritation occurs, get medical assistance. Continue to rinse for at least 15 minutes.		
Most important symptoms/effects, acute and delayed			
Symptoms:	No data available.		
Indication of immediate medical attention and special treatment needed			
Treatment:	Get medical attention if symptoms occur.		
5. Fire-fighting measures			
General Fire Hazards:	No unusual fire or explosion hazards noted.		
Suitable (and unsuitable) extinguishing media			
Suitable extinguishing media:	Water spray, fog, CO2, dry chemical, or regular foam. Use fire- extinguishing media appropriate for surrounding materials.		
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.		
Specific hazards arising from the chemical:	Heat may cause the containers to explode. During fire, gases hazardous to health may be formed.		
Special protective equipment and precautions for firefighters			
Special fire fighting procedures:	No data available.		



SAFETY DATA SHEET

Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
6. Accidental release measure	S
Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate ventilation.
Methods and material for containment and cleaning up:	Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.
Environmental Precautions:	Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.
7. Handling and storage	
Precautions for safe handling:	Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose to intense heat as product may expand and pressurize container.
Conditions for safe storage, including any incompatibilities:	Store in original tightly closed container. Avoid contact with oxidizing agents. Store away from incompatible materials.

8. Exposure controls/personal protection

Exposure Limits

Chemical name	type	Exposure Limit Values	Source	
Mineral oil - Mist.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	
Mineral oil - Mist.	STEL	10 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	
Protective Measures:	Use perso	nal protective equipment as requ	ired.	
Respiratory Protection:		In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.		
Eye Protection:	Wear safe	Wear safety glasses with side shields (or goggles).		
Skin and Body Protection:	for the risk	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.		
Hygiene measures: SDS_US	Always ob	serve good personal hygiene me	asures, such as washing after 3/8	



handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

9. Physical and chemical properties

Appearance	
Physical state:	liquid
Form:	No data available.
Color:	Amber
Odor:	Mild petroleum/solvent
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	232.22 °C (450.00 °F)
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
Relative density:	0.95
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	380 mm2/s (40 °C)

10. Stability and reactivity

Reactivity:	Not reactive during normal use.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions: SDS_US	None under normal conditions.



Conditions to avoid:	Avoid heat or contamination.		
Incompatible Materials:	No data available.		
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.		
11. Toxicological information			
Information on likely routes of e Ingestion:	exposure May be ingested by accident. Ingestion may cause irritation and malaise.		
Inhalation:	Inhalation is the primary route of exposure. In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes.		
Skin Contact:	Prolonged skin contact may cause redness and irritation.		
Eye contact:	Eye contact is possible and should be avoided.		
Symptoms related to the physic Ingestion:	al, chemical and toxicological characteristics No data available.		
Inhalation:	No data available.		
Skin Contact:	No data available.		
Eye contact:	No data available.		
Information on toxicological effects			
Acute toxicity (list all possible routes of exposure)			
Oral Product:	ATEmix (): 2000 - 5000 mg/kg		
Dermal Product:	ATEmix (): 2000 - 5000 mg/kg		
Inhalation Product:	Not classified for acute toxicity based on available data.		
Repeated dose toxicity Product:	No data available.		
Skin Corrosion/Irritation Product:	No data available.		
Serious Eye Damage/Eye Irritation			



Product:

No data available.

Respiratory or Skin Sensitization Product: No data available.

Carcinogenicity Product:

No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified

Germ Cell Mutagenicity

In vitro		
Product:	No data available.	
In vivo		
Product:	No data available.	
Reproductive toxicity		
Product:	No data available.	
Specific Target Organ Toxi	city - Single Exposure	
Product:	No data available.	
Specific Target Organ Toxi	city - Repeated Exposure	
Product:	No data available.	
Aspiration Hazard		
Product:	No data available.	
Other effects:	No data available.	
12. Ecological information		

environmental effects.

This product has not been evaluated for ecological toxicity or other

General information:

13. Disposal considerations



Disposal instructions:	Discharge, treatment, or disposal may be subject to national, state, or local laws. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must be applied.
Contaminated Packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

DOT

Not regulated.

IMDG

Not regulated.

ΙΑΤΑ

Not regulated.

15. Regulatory information

US Federal Regulations

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories None

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

US State Regulations

US. California Proposition 65

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

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SDS_US	



Further Information:

Disclaimer:

No data available.

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.