

1. Identification		
Product name		CEPLATTYN KG 10 HMF 2500
Other means of identificatio	n	No data available.
Recommended use:		Lubricating grease
Restrictions on use:		Industrial use only
Manufacturer/Importer/Supp	lier/Distributor Informatio	n
Manufacturer Company Name: Address: Telephone: Fax: Contact Person: E-mail:	Fuchs Lubricants Co. 17050 Lathrop Avenue Harvey, Illinois 60426 708-333-8900 708-333-9180 EHS Department msds@fuchs.com	
Emergency telephone numb	er: 708-333-8900 (Bus. hrs) 800-255-3924 (24 hrs)
2. Hazard(s) identification		
Hazard Classification	Not classified as haza	rdous under 29CFR 1910.1200 (HazCom 2012)
Label Elements		
Hazard Symbol:	No symbol	
Signal Word:	No signal word.	
Hazard Statement:	Not applicable	
Precautionary Statement	Not applicable	
Other hazards which do not result in GHS classification:	None.	
3. Composition/information	on ingredients	



General information: The components are not hazardous or are below required disclosure limits.

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 or doctor if you feel unwell. Do NOT induce vomiting.	
Inhalation:	Move to fresh air. Call a Poison Center or doctor if you feel unwell.	
Skin Contact:	Remove contaminated/saturated 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	s, acute and delayed	
Symptoms:	No data available.	
Indication of immediate medical a	ttention and special treatment needed	
Treatment:	Get medical attention as appropriate or if symptoms persist.	
5. Fire-fighting measures		
General Fire Hazards:	No unusual fire or explosion hazards noted.	
Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media:	No data available.	
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 pressurize and possibly rupture. During fire, gases hazardous to health may be formed.	
Special protective equipment and precautions for firefighters		
Special fire fighting procedures:	No data available.	
Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment appropriate for industrial fires.	



6. Accidental release measures		
Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not handle 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 and protect against releases into the environment. Remediate as appropriate.	
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
F	Protective Measures: Use personal protective equipment as required.			red.
F	Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.		
E	Eye Protection:	Wear safety glasses with side shields (or goggles).		
ę	Skin and Body Protection:	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.		
ł	Hygiene measures:	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. Discard contaminated footwear the cannot be cleaned. Avoid contact with skin, eyes, and clothing.		



9. Physical and chemical properties

Appearance	
Physical state:	Solid
Form:	Grease
Color:	Black
Odor:	Petroleum
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:	271.11 °C (520.00 °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:	0.981
Solubility(ies)	
Solubility in water:	Insoluble in water
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:	No data available.

10. Stability and reactivity

Reactivity:	Not reactive during normal use.	
Chemical Stability:	No data available.	
Possibility of Hazardous Reactions:	None under normal conditions.	
Conditions to Avoid:	Avoid heat or contamination.	
Incompatible Materials:	No data available.	

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Hazardous Decomposition	Thermal decomposition or combustion may liberate carbon oxides and
Products:	other toxic gases or vapors.

11. Toxicological information

Information on likely routes of exposure Ingestion: 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 effe	ects	
Acute toxicity (list all possible routes of exposure)		
Oral Product:	ATEmix (): 2000 - 5000 mg/kg	
Dermal Product:	ATEmix (): 2000 - 5000 mg/kg	
Inhalation Product:	ATEmix (, 4 h): > 5 mg/l Dusts, mists and fumes	
Repeated dose toxicity Product:	No data available.	
Skin Corrosion/Irritation Product:	No data available.	
Serious Eye Damage/Eye Irritat Product:	ion No data available.	
Respiratory or Skin Sensitizatio Product:	on 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 Toxic Product:	city - Single Exposure No data available.
Specific Target Organ Toxic Product:	city - Repeated Exposure No data available.
Aspiration Hazard Product:	No data available.
Other effects:	No data available.

12. Ecological information		
General information:	This product has not been evaluated for ecological toxicity or other environmental effects.	
13. Disposal considerations	i	
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: MSDS_US - R00000451017	Empty containers should be taken to an approved waste handling site for	



recycling or disposal.

14. Transport information

DOT

Not regulated.

IMDG

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

No component is regulated by CA Prop 65.

16.Other information, including date of preparation or last revision	
Issue Date:	29.05.2015
Revision Date:	29.05.2015
Version #:	1.0
Further Information:	No data available.
Disclaimer:	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.