

SAFETY DATA SHEET

acc.to ISO/DIS 11014 for USA

PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier Product name: RENOCLEAN GMS 7205

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Other means of identification: For further information, please refer to section 9 of the SDS.

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Solvent-based cleaner Uses advised against: No uses advised against identified.

1.3 Details of the supplier of the safety data sheet

Manufacturer / Supplier	Fuchs Schmierstoffe GmbH Friesenheimer Str. 19 68169 Mannheim	US Distributor Fuchs Lubricants Co. 17050 Lathrop Avenue Harvey, IL 60426
Telephone:	+49 621 3701-0 (ZENTRALE)	(708) 333-8900
Fax:	+49 621 3701-570	(800) 255-3924 24 hrs Emergency

Contact for request of safety data sheets

E-mail:	Automotive lubricants	automotive-FS@fuchs.com
	Industrial lubricants	industrie-FS@fuchs.com
Telephone:	+49 621 3701-0 (ZENTRALE)	
Fax:	+49 621 3701-570	

Informing department for safety data sheets

E-mail:	produktsicherheit-FS@fuchs.com
Telephone:	+49 621 3701-1333
Fax:	+49 621 3701-7303
1.4 US contact telephone :	708-333-8900
Emergency telephone:	800-255-3924

2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture Hazard summary Physical Hazards: No data available.

2.2 Label Elements

Not applicable



2.3 Other hazards:	By handling of mineral oil products and chemical products no particular hazard is known when normal precautions (item 7) and personal protective equipment (item 8) are kept. The product may not be released into the environment without control.
Unknown toxicity:	Due to information available product does not contain any ingredients of unknown toxicity.

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

General information:	The components are not hazardous or are below required disclosure limits.
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4 FIRST AID MEASURES		
General:	Instantly remove any clothing soiled by the product.	
4.1 Description of first aid measured	ures	
Inhalation:	Supply fresh air; consult doctor in case of symptoms.	
Eye contact:	Promptly wash eyes with plenty of water while lifting the eye lids.	
Skin Contact:	Wash with soap and water.	
Ingestion:	Rinse mouth thoroughly.	
4.2 Most important symptoms and effects, both acute and delayed:	May cause skin and eye irritation.	
4.3 Indication of any immediate medical attention and special treatment needed	Get medical attention if symptoms occur.	
SECTION 5: Firefighting measure	S	
5.1 Extinguishing media Suitable extinguishing media:	CO2, fire extinguishing powder or fog like water spraying. Extinguish larger fires with alcohol resistant foam or spray water with suitable surfactant added	
Unsuitable extinguishing media:	Water with a full water jet.	
5.2 Special hazards arising from the substance or mixture:	During fire, gases hazardous to health may be formed.	
5.3 Advice for firefighters		



Product name: RENOCLEAN GMS 7205		
Special fire fighting procedures:	Move container from fire area if it can be done without risk. Dispose of fire debris and contaminated fire fighting water inaccordance with official regulations. Collect contaminated fire fighting water separately. It must not enter drains.	
Special protective equipment for fire-fighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
SECTION 6: Accidental release me	easures	
6.1 Personal precautions, protective equipment and emergency procedures:	In case of spills, beware of slippery floors and surfaces.	
6.2 Environmental Precautions:	Prevent from spreading (e.g. by binding or oil barriers). Avoid release to the environment. Environmental manager must be informed of all major spillages. Prevent further leakage or spillage if safe to do so. Do not allow to enter drainage system, surface or ground water.	
6.3 Methods and material for containment and cleaning up:	Absorb with liquid-binding material (sand, diatomite, acidbinders, universal binders, sawdust). Dispose of the material collected according to regulations. Stop the flow of material, if this is without risk.	
6.4 Reference to other sections:	See Section 8 of the SDS for Personal Protective Equipment. See Section 7 for information on safe handling See Section 13 for information on disposal.	
SECTION 7: Handling and storage:		
7.1 Precautions for safe handling:	Prevent formation of aerosols. Do not eat, drink or smoke when working with the product. Take usual precautions when handling mineral oil products or chemical products. Observe good industrial hygiene practices. Provide adequate ventilation.	
7.2 Conditions for safe storage, including any incompatibilities:	Local regulations concerning handling and storage of waterpolluting products have to be followed.	
7.3 Specific end use(s):	No data available.	
8 EXPOSURE CONTROLS / PE	ERSONAL PROTECTION	

8.1.Exposure Limits

None of the components have assigned exposure limits.

8.2.Exposure controls

Appropriate engineering
controls:Provide adequate ventilation. Ventilation rates should be matched to
conditions. If applicable, use process enclosures, local exhaust ventilation,
or other engineering controls to maintain airborne levels below
recommended exposure limits. If exposure limits have not been
established, maintain airborne levels to an acceptable level.



Individual protection measures, such as personal protective equipment		
General information:	Wash hands before breaks and after work. Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment. The usual precautionary measures should be adhered to inhandling the chemicals or the mineral oil products.	
Eye/face protection:	Avoid contact with skin and eyes. Goggles/face shield are recommended. If risk of splashing, wear safety goggles or face shield.	
Skin protection Hand Protection:	Material: Nitrile butyl rubber (NBR). Min. Breakthrough time: >= 480 min Recommended thickness of the material: >= 0.38 mm Avoid long-term and repeated skin contact. Suitable gloves can be recommended by the glove supplier. Use skin protection cream for preventive skin protection. Protective gloves, where permitted in acc. to safety directions. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.	
Other:	Do not carry cleaning cloths impregnated with the product in trouser pockets. Wear suitable protective clothing.	
Respiratory Protection:	Do not breathe dust/fume/gas/mist/vapors/spray. Provide adequate ventilation. In case of inadequate ventilation wear respiratory protection. Filter A/P2.	
Thermal hazards:	No data available.	
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. Discard contaminated footwear that cannot be cleaned.	
Environmental Controls:	No data available.	

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties Appearance

Form:liquidColor:ColorlessOdor:SlightOdor Threshold:Not applicable for mixturespH:substance/mixture is non-soluble (in water)Freezing point:Not applicable for mixturesBoiling Point:> 60 °C
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Freezing point:Not applicable for mixturesBoiling Point:> 60 °C
Boiling Point: > 60 °C
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Flash Point: Not applicable



Evaporation Rate:	Not applicable for mixtures
Flammability (solid, gas):	Value not relevant for classification
Flammability Limit - Upper (%)–:	Not applicable for mixtures
Flammability Limit - Lower (%)–:	Not applicable for mixtures
Vapor pressure:	Not applicable for mixtures
Relative vapor density:	Not applicable for mixtures
Density:	1.50 g/cm3 (15 °C) (DIN 51757)
Solubility(ies)	
Solubility in Water:	The product is insoluble in water.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	Not applicable for mixtures
Autoignition Temperature:	Value not relevant for classification
Decomposition Temperature:	Value not relevant for classification
Flow time:	Value not relevant for classification
Explosive properties:	Value not relevant for classification
Oxidizing properties:	Value not relevant for classification
9.2 Other information	No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity:	Stable under normal use conditions.
10.2 Chemical Stability:	Stable under normal use conditions.
10.3 Possibility of hazardous reactions:	Stable under normal use conditions.
10.4 Conditions to avoid:	Stable under normal use conditions.
10.5 Incompatible Materials:	Strong oxidizing substances. Strong acids. Strong bases.
10.6 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 exposure Inhalation: No data available.		
Ingestion:	No data available.	
Skin Contact:	No data available.	
Eye contact:	No data available.	



Acute toxicity	
Oral Product:	
	Not classified for acute toxicity based on available data.
Dermal Product:	
	Not classified for acute toxicity based on available data.
Inhalation Product:	
	Not classified for acute toxicity based on available data.
Skin Corrosion/Irritation: Product:	Based on available data, the classification criteria are not met.
Serious Eye Damage/Eye In Product:	ritation: Based on available data, the classification criteria are not met.
Respiratory or Skin Sensitiz Product:	zation: Skin sensitizer: Based on available data, the classification criteria are not met. Respiratory sensitizer: Based on available data, the classification criteria are not met.
Germ Cell Mutagenicity Product:	Based on available data, the classification criteria are not met.
Carcinogenicity Product:	Based on available data, the classification criteria are not met.
IARC: IARC Monographs	on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified
NTP: US. National Toxicol	ogy Program (NTP) Report on Carcinogens: No carcinogenic components identified
OSHASP: US. OSHA Spec	ifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified
Reproductive toxicity Product:	Based on available data, the classification criteria are not met.
Specific Target Organ Toxic Product:	Sity - Single Exposure Based on available data, the classification criteria are not met.
ua Data: 22.05.2014	



Product name: RENOCLEAN GMS	3 7205
Specific Target Organ Toxic Product:	ity - Repeated Exposure Based on available data, the classification criteria are not met.
Aspiration Hazard Product:	Based on available data, the classification criteria are not met.
12 ECOLOGICAL INFORMATIC	N
12.1 Toxicity	
Acute toxicity Product:	Based on available data, the classification criteria are not met.
Chronic ToxicityProduct:	Based on available data, the classification criteria are not met.
12.2 Persistence and Degradabil	ity
Biodegradation Product:	Not applicable for mixtures
12.3 Bioaccumulative potential Product:	Not applicable for mixtures
12.4 Mobility in soil: Product:	Not applicable for mixtures
12.5 Results of PBT and vPvB assessment:	The product does not contain any substances fulfilling the PBT/vPvB criteria.
12.6 Other adverse effects:	No data available.
13 Disposal considerations	
13.1 Waste treatment methods	
General information:	Dispose in accordance with all applicable regulations.
Disposal methods:	Do not empty into drains; dispose of this material and its container in a safe way. When storing used products, ensure that the waste categories and mixing instructions are observed.

14 TRANSPORT INFORMATION

DOT

Not regulated.

IMDG - International Maritime Dangerous Goods Code Not regulated.

ΙΑΤΑ

Not regulated.

15 REGULATORY INFORMATION



US Federal Regulations

US State Regulations

Inventory Status

NDSL	Not in compliance with the inventory.	
TSCA	On or in compliance with the inventory	
DSL	On or in compliance with the inventory	

16 OTHER INFORMATION

Revision Information: Vertical lines in the margin indicate an amendment.

Wording of the H-statements in section 2 and 3 none

Revision Date: Disclaimer: 14.12.2021 The data contained in this safety data sheet are based on our current knowledge and experience and are given to the best of our knowledge and belief. It characterizes the product only with regard to safety requirements for handling, transport and disposal. The data do not describe the product's properties (tech. product specification). Neither should any agreed property nor the suitability of the product for any specific technical application be deduced from the data contained in this safety data sheet. Modifications on this document are not allowed. The data are not transferable to other products. In the case of mixing the product with other products or in the case of processing, the data in this safety data sheet are not necessarily valid for the new-made material. It is the responsibility of the recipient of the product to observe federal, state and local law. Please contact us to obtain up-to-date safety data sheets. This document was issued electronically and has no signature.