



SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: FA10 GLEITMO 599

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Lubricant

Uses advised against: No uses advised against identified.

1.3 Details of the supplier of the safety data sheet

Canadian Distributor Manufacturer / Supplier FUCHS LUBRITECH GmbH Company Name: FUCHS LUBRICANTS CANADA LTD. Address: 405 Dobbie Drive

Werner-Heisenberg-Straße 1 67661 Kaiserslautern/Germany

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1.4 Emergency telephone number: +49 (0) 6301 3206-0

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has not been classified as hazardous and does not need to be labelled according to regulation (EU) no 1272/2008 (CLP).

Hazard summary

Physical Hazards: No data available.

2.2 Label Elements not applicable

2.3 Other hazards: The product may not be released into the environment without control. By

handling of chemical products no particular hazard is known when normal precautions (item 7) and personal protective equipment (item 8) are kept.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Issue Date: 10.02.2015 Revision Date: 16.12.2015 Version: 1.0

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General information: No hazardous ingredients. The components are not hazardous or are below

required disclosure limits.

SECTION 4: First aid measures

General: Instantly remove any clothing soiled by the product.

4.1 Description of first aid measures

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. The product is not skin irritating.

Ingestion: Rinse mouth thoroughly.

4.2 Most important symptoms and effects, both acute and

delayed:

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

Get medical attention if symptoms occur.

SECTION 5: Firefighting measures

General Fire Hazards: None (non-combustible). Use fire fighting measures that suit the

environment.

5.1 Extinguishing media

Suitable extinguishing

media:

The product is non-combustible. Use fire-extinguishing media appropriate

for surrounding materials.

Unsuitable extinguishing

media:

No data available.

5.2 Special hazards arising from the substance or

mixture:

During fire, gases hazardous to health may be formed.

5.3 Advice for firefighters

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:

Use fire-extinguishing media appropriate for surrounding materials.

Issue Date: 10.02.2015 Revision Date: 16.12.2015 Print date:: 06.03.2019

SDS GB - EN - 000000000601112928

Version: 1.0

CP1000667





SECTION 6: Accidental release measures

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:

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. Do not heat up to temperatures close to the flash point.

7.3 Specific end use(s): No data available.

Storage Class: 13, Non-combustible solids

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational 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

Issue Date: 10.02.2015 Revision Date: 16.12.2015 Print date:: 06.03.2019

SDS GB - EN - 000000000601112928

Version: 1.0

CP1000667





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: Safety glasses (EN 166) recommended during refilling.

Skin protection

Hand Protection: Avoid long-term and repeated skin contact. Protective gloves, where

permitted in acc. to safety directions.

Other: Do not carry cleaning cloths impregnated with the product in trouser

pockets. Wear suitable protective clothing.

Respiratory Protection: Ensure good ventilation/exhaustion at the workplace. Avoid breathing

vapour/ aerosol.

Thermal hazards: Not known.

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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state: solid Form: Paste Color: Gray

Odor: Characteristic

Odor Threshold: Not applicable for mixtures

:Ha not applicable

Melting Point: Not applicable for mixtures

Boiling Point: not applicable 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 Vapor density (air=1): Not applicable for mixtures

Density: 1,90 g/cm3 (15 °C)

Solubility(ies)

Insoluble in water Solubility in Water:

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SDS GB - EN - 000000000601112928





Solubility (other):No data available.

Partition coefficient (n-octanol/water): Not applicable for mixtures

Autoignition Temperature:

Decomposition Temperature:

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.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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.

Repeated dose toxicity

Product: No data available.

Skin Corrosion/Irritation:

Product: No data available.

Issue Date: 10.02.2015 Revision Date: 16.12.2015 Print date:: 06.03.2019

 5/9

Version: 1.0





Serious Eye Damage/Eye Irritation:

Product: No data available.

Respiratory or Skin Sensitization:

Product: No data available.

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Carcinogenicity

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure
Product:
No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Other Adverse Effects: No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Chronic Toxicity

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Issue Date: 10.02.2015 Revision Date: 16.12.2015 Print date:: 06.03.2019

SDS GB - EN - 000000000601112928

Version: 1.0





Product: No data available.

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

12.3 Bioaccumulative Potential

Product: No data available.

12.4 Mobility in Soil: No data available.

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.

Water Hazard Class

(WGK):

WGK 1: slightly water-endangering.

SECTION 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.

SECTION 14: Transport information

ADR/RID

14.1 UN Number: –

14.2 UN Proper Shipping Name: -

14.3 Transport Hazard Class(es)

Class: Non-dangerous goods

Label(s): –
Hazard No. (ADR): –

Tunnel restriction code: –

14.4 Packing Group: –

14.5 Environmental hazards: –
14.6 Special precautions for user: –

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Revision Date: 16.12.2015

Print date:: 06.03.2019

Version: 1.0





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ADN	
14.1 UN Number:	_
14.2 UN Proper Shipping Name:	
14.3 Transport Hazard Class(es)	
Class:	Non-dangerous goods
Label(s):	–
14.3 Packing Group:	_
14.5 Environmental hazards:	_
14.6 Special precautions for user:	_
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IMDG	
14.1 UN Number:	_
14.2 UN Proper Shipping Name:	-
14.3 Transport Hazard Class(es)	
Class:	Non-dangerous goods
Label(s):	-
EmS No.:	-
14.3 Packing Group:	_
14.5 Environmental hazards:	_
14.6 Special precautions for user:	_
·	
IATA	
14.1 UN Number:	-
14.2 Proper Shipping Name:	-
14.3 Transport Hazard Class(es):	
Class:	Non-dangerous goods
Label(s):	-
14.4 Packing Group:	_
14.5 Environmental hazards:	_
14.6 Special precautions for user:	_
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: not applicable.	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: none

15.2 Chemical safety No Chemical Safety Assessment has been carried out.

assessment:

SECTION 16: Other information

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SDS GB - EN - 000000000601112928

CP1000667





Wording of the H-statements in section 2 and 3

none

Other information: The classification is in line with current EC lists. It is expanded, however, by

information from technical literature and by information furnished by supplier companies. The classification results from the Conventional Method

mentioned in regulation EU 1272/2008 (CLP).

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signature.

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

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