

Common Name: USIL

08/19/2002 11:25 8056580910

MOTOREX USA

PAGE 01

EC Safety Data SheetMOTOREX RACING FORK OIL SAE
5W

Date of issue / Reference

01.10.97 pd

Replaces version of

Date of printing

26.07.2001 Sheet no. 538

Page 1 of 4

Company

BUCHER AG LANGENTHAL, MOTOREX-Schmiertechnik, CH-4901
Langenthal
Telephone +41 62 919 75 75 - Telefax +41 62 919 75 95**1 Commercial product name and supplier**1.1 Commercial product name /
designation**MOTOREX RACING FORK OIL SAE 5W**

1.2 Application / use

Fork oil

1.3 Producer

BUCHER AG LANGENTHAL, MOTOREX-Schmiertechnik, CH-4901
Langenthal

1.4 Supplier

BUCHER AG LANGENTHAL, MOTOREX-Schmiertechnik, CH-4901
Langenthal

1.5 TOX emergency number

Toxicological Information Centre, CH-8032 Zurich
Telephone +41 (0)1 251 51 51

1.6 Product No.

2 Composition

2.1 Chemical characterisation

Mineral oil (CAS# 74869-22-0)
Additives

2.2 Hazardous components

Does not contain any dangerous substances according to the criteria
of the EC (Council Directive 88/379/EEC).

2.3 Further information

3 Hazards Identification

No known hazard.

4 First aid measures

4.1 Eye contact

Flush with plenty of water.

4.2 Skin contact

Remove residues with soap and water.

4.3 Ingestion

Do not induce vomiting.
Do not take in resorption stimulating agents.
Consult physician.

4.4 Inhalation

4.5 Further information

5 Fire-fighting measures

5.1 Suitable extinguishing media

Water fog, carbon dioxide, foam, dry chemicals.

5.2 Extinguishing media to avoid

None known.

5.3 Further information

In case of fire carbon, sulphur and nitrogen oxides can be formed.

Motorex USA1932 Eastman Ave., Suite # 107
Ventura, California 93003-5766Tel: 805-638-0900 Fax: 805-638-0910
e-mail: motorexusa@juno.com

EC Safety Data SheetMOTOREX RACING FORK OIL SAE
5W

Date of issue / Reference

01.10.97 pd

Replaces version of

Date of printing

26.07.2001 Sheet no. 638

Page 2 of 4

6 Accidental release measures

Do not wash into sewers or into any body of water.
Spills should be contained by, and covered with suitable absorbent material and removed for disposal.

7 Handling and storage

- | | | |
|-----|--------------------------------|---|
| 7.1 | Handling | No specific requirements. |
| 7.2 | Industrial hygiene | Follow safety precautions for handling of mineral oils. |
| 7.3 | Storage | Follow regulations for storage of water hazarding products. |
| 7.4 | Place of storage | |
| 7.5 | Fire- and explosion protection | Do not heat above flash point. |

8 Exposure controls / personal protection

- | | | |
|-------|-------------------------------|-----------------------------------|
| 8.1 | Technical equipment | No specific requirements. |
| 8.2 | Control of treshold limits | None established for the mixture. |
| 8.3 | Personal protective equipment | |
| 8.3.1 | Respiratory protection | Not required. |
| 8.3.2 | Hand protection | Not required. |
| 8.3.3 | Eye protection | Not required. |
| 8.3.4 | Other | None. |

9 Physical and chemical properties

- | | | | |
|------|--------------------------|---|--------------|
| 9.1 | Appearance | liquid | |
| 9.2 | Color | colourless to light straw | |
| 9.3 | Odour | low | |
| 9.4 | Change in physical state | | Test method: |
| 9.5 | Density | 0,855 g/cm ³ (20°C) | ISO 3675 |
| 9.6 | Vapour pressure | | |
| 9.7 | Viscosity | 22 mm ² /s (40°C) | ISO 3104 |
| 9.8 | Solubility in water | immiscible | |
| 9.9 | pH-value | not applicable | |
| 9.10 | Flash point | 172 °C (1013 mbar) 341 °F. | ISO 2592 |
| 9.11 | Ignition temperature | | |
| 9.12 | Explosion limits | Lower: vol.%
Upper: vol.%
not explosive | |
| 9.13 | Further information | | |

EC Safety Data SheetMOTOREX RACING FORK OIL SAE
5W

01.10.97 pd



Date of issue / Reference

Replaces version of

Date of printing

26.07.2001 Sheet no. 538

Page 3 of 4

10 Stability and reactivity

10.1 Thermal decomposition

Is stable under normal storage conditions.

10.2 Hazardous decomposition
products

None under normal conditions of storage and use.

10.3 Hazardous reactions

No hazards known.

10.4 Further information

11 Toxicological information

11.1 Acute toxicity

The estimated oral LD50 for rats is >2000 mg/kg.
No adverse effects anticipated by this route of exposure incidental to proper handling.

11.2 Subacute / chronic toxicity

11.3 Further information

12 Ecological information

German "Wassergefährdungs Klasse (WGK)": 2

13 Disposal considerations

Comply with local and national regulations.

13.1 EC waste key

130 106 Mineral hydraulic oils

13.2 Swiss waste code

1440 Hydraulic oils

13.3 Origin

14 Transport information

14.1 Transport at land:

GGVE / GGVS

Class

Cipher

RID / ADR

Class

Cipher

UN-No.

Kemler No.

Warning label

Packing group

Overland statement

14.2 Transport at sea: GGVSsee

Class

Cipher

Cat.

ADNR

Class

Cipher

UN-No.

IMDG-code page

EMS

MFAG

See transport statement

14.3 Air transport: ICAO / IATA-GDR

UN-No.

PSN

Subsidiary risk

Labels

Packing group

Passenger aircraft

Cargo aircraft only

Packing Instruction

Packing Instruction

max.

max.

EC Safety Data SheetMOTOREX RACING FORK OIL SAE
5W

Date of issue / Reference

01.10.97 pd

Replaces version of

Date of printing

26.07.2001 Sheet no. 538

Page 4 of 4

14.4 Further information

Product is not classified for any mode of transportation.

15 Regulatory information

This product does not require classification according to the criteria of the EC and the "Gefahrstoffverordnung".

15.1 UN-No.**15.2 Swiss regulations**

BAG T No.

Swiss toxicity class

Non-toxic

15.3 EC-No.**15.4 Hazard symbols****15.5 Hazard designation**

Contains: -

15.6 Risk phrases**15.7 Safety phrases****15.8 MAK value****15.9 BVD classification**

F4 I Y2

15.10 VbF

Not classified.

15.11 Further information**16 Other information**

No other information.

The above mentioned data correspond to our present state of knowledge and experience. The safety data sheet serves as description of the products in regard to necessary safety measures. The indications have not the meaning of guarantees on properties.

Alle vorstehenden Angaben entsprechen dem heutigen Stand unserer Kenntnisse und Erfahrungen. Das Sicherheitsdatenblatt dient der Beschreibung der Produkte im Hinblick auf Sicherheitsanforderungen. Die Angaben haben nicht die Bedeutung von Eigenschaftszusicherungen.

The safety data sheet has been generated with the safety database "ChemManager", © A3S/ST, Baslerstrasse 21, CH-4102 Birmingen.

91/155/EEC