US Safety Data Sheet

RACING FORK OIL LOW FRICTION 2,5W



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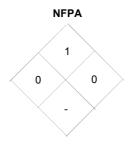
Company

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

1 Commercial product name and supplier

1.1 Commercial product name / Designation

RACING FORK OIL LOW FRICTION 2,5W



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F	1		
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С	Α		

1.2 Application / Use Fork oil

1.3 Producer BUCHER AG LANGENTHAL, MOTOREX-Schmiertechnik, CH-

4901 Langenthal, Schweiz, T. +41 (0)62 919 7575

1.4 Supplier MOTOREX USA, 900 Mendelssohn Ave. N, Golden Valley,

MN 55427, USA, +1 763-417-1377

1.5 TOX emergency number USA + Canada: 1 800 424 9300 (Chemtrec Chemical Manufacturers

Association, Arlington, VA 22209)

1.6 Product No.

2 Composition

2.1 Chemical characterization hydrocracked, hydroisomerized paraffinic hydrocarbon (CAS# 72623-

87-1) 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.

Consult a physician if irritation develops.

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4.2	Skin contact	Remove residues with soap and water. Remove contaminated clothing immediately.		
4.3	Ingestion	Do not induce vomitting. Do not take in resorption stimulating agents. Consult a physician who will decide on need and method of emptying the stomach.		
4.4	Inhalation	Take into fresh air. If respiratory irritation is experienced, call a physician.		
4.5	Further information			
5	Fire-fighting measures			
5.1	Suitable extinguishing media	Water fog, carbon dioxide, dry chemical, foam, alcohol resistant foam.		
5.2	Extinguishing media to avoid	Do not use di	rect water stream.	
5.3	Flash point			Test method: DIN EN ISO 2592
5.4	Ignition temperature			
5.5	Explosion limits	Lower: Upper:		
5.6	Further information	In case of fire carbon, chlorine, sulphur and nitrogen oxides can be formed.		
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 re	equirements.	
7.2	Industrial hygiene	Follow safety precautions for handling of mineral oils.		
7.3	Storage	Follow regula	tions for storage of water hazarding	products.
7.4	Place of storage			
7.5	Fire- and explosion-protection	Do not heat a	bove flash point.	

No specific requirements.

None established for the mixture.

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8.1

8.2

Exposure controls / Personal protection

Technical measures

Control of threshold limits

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8.3 Personal protective equipment

8.3.1 Respiratory protection None required.

8.3.2 Hand protection Use impervious gloves when prolonged or frequently repeated

contact could occur.

8.3.3 Eye protection If contact with the product is possible, an eye protector is

recommended.

8.3.4 Other None.

9 Physical and chemical properties

9.1 Appearance liquid9.2 Colour red

9.3 Odour characteristic

9.4 Change of physical state Test method:

9.5 Density

0.86 g/cm³ (20°C) ASTM D 4052

9.6 Vapour pressure

9.7 Viscosity

 $15 \text{ mm}^2/\text{s} (40^{\circ}\text{C})$

9.8 Solubility

in water

immiscible

9.9 pH

not applicable

9.10 Further information

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10	Stability and reactivity			
10.1	Thermal decomposition	Stable under normal handling and 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	None.		
11	Toxicological information			
11.1	Acute toxicity	No adverse effects anticipated by this route of exposure incidental to proper handling. The estimated oral LD50 for rats is >2000 mg/kg.		
11.2	Subacute / Chronic toxicity			
11.3	Further information			
12	Ecological information	Water Hazard Class (Germany): Class 1 (self assessment): slightly hazardous for water.		
13	Disposal considerations	Comply with local and national regulations.		
13.1	EU/CH waste key	13 01 10 non chlorinated hydraulic oils based on mineral oil		
14	Transport information			
14.1	Transport at land	ADR	RID	
		UN Number Packing Group Proper shipping name	Kemler Number	
14.2	Transport at sea	ADNR	IMDG	
		UN Number EMS Packing Group Proper shipping name	MFAG	

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Other information

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14.3 Air transport		ICAO / IATA	ICAO / IATA-DGR		
		UN Number			
		Packing Group			
		Proper shipping name			
	Passenger airplane	Packing Instr	uctions		
		max.			
	Cargo Airplane	Packing Instr	uctions		
		max.			
14.4	Further information	Product is no	t classified for any mode of tra	ansportation.	
15	Regulatory information	This product does not require classification according to the criteria of the EC and the "Gefahrstoffverordnung".			
15.1	National regulations				
15.2	NFPA Storage	Class IIIB			
15.3	Further 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 do not have the meaning of guarantees on properties.

No other information.

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91/155/EEC