

# PRODUCT / SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 - REACH and 1272/2008 - CLP

## 1 Identification of the substance/preparation and of the company/undertaking

### 1.1 Identification of the substance or preparation

Product Name : MALOSSI 7.1 RGS-RACING

1.2 Use of the substance/preparation : lubricant oil

### 1.3 Company/undertaking identification

Name of Supplier : Fuchs Lubrificanti S.p.A.  
Address✉ : Via Riva n°16 – 14021- Buttigliera d'Asti(AT)- Italia  
Telephone☎ : +39 (0) 11 99 22 811  
Fax 📠 : +39 (0)11 99 21 670  
e-mail @ : [maria.montanaro@fuchs-lubrificanti.it](mailto:maria.montanaro@fuchs-lubrificanti.it)

### 1.4 Emergency telephone :

Fuchs Lubrificanti : +39 (0)11 99 22 811

## 2 Hazard identification

Substance/Preparation classification (according to 67/548/EEC and/or 1999/45/EC):

The preparation is not classified as dangerous according to Directive 1999/45/EC.

*Most important adverse physicochemical, human health and environmental effects and symptoms relating to the uses :*

- For human: not point out at the normal use (for further information look at §11).
- For environment: the product is not biodegradable. Therefore can be water and/or ground polluting (for further information look at §12).

# **PRODUCT / SAFETY DATA SHEET**

## **MALOSSI 7.1 RGS-RACING**

### **3 Composition / Information on ingredients**

Composition: highly refined mineral base oils, additives.

Dangerous substances:

The preparation contains dangerous substances for human and/or for environment

<u>Name</u>	<u>%</u>	<u>CAS n°</u>	<u>EINECS n°</u>	<u>Symbol</u>	<u>R phrases (*)</u>	<u>TLV</u>
Highly refined mineral base oil (**)	70-100	92062-09-4 74869-22-0	295-523-6 278-012-2	-	-	TWA : 5 mg/m <sup>3</sup>
Zinc alkyl dithiophosphate	0.5-1.5	68649-42-3	272-028-3	Xi	36/38	-

(\*) for full text of each relevant R phrase see §16.

(\*\*) substances for which there are Community workplace exposure limits.

### **4 First aid measures**

First-aid measures in case of:

- Inhalation: supply fresh air; if effects persist seek medical advice.
- Skin contact: change clothes and shoes contaminated or soaked by the product. Wash with fresh water. Seek medical advice in case of persistent symptoms.
- Eyes contact: rinse opened eye for several minutes under running water. Seek medical advice in case of persistent symptoms.
- Ingestion: do not induce vomiting; instantly call for medical help.

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

**5 Fire fighting measures**

The preparation doesn't fall into the classes of flammability or explosion hazard.

However, in case of fire:

Suitable extinguishing media

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents:

Water with full jet.

Combustion products:

Carbon oxide (TLV-TWA: 25 ppm), sulphur oxide (TLV-TWA : 2 ppm) and hydrogen sulphide (TLV-TWA : 10 ppm; TLV-STEL : 15 ppm).

Special protective equipment for fire-fighters.

Wear self-contained respiratory protective device. Wear fully protective suit.

**6 Accidental release measures**

Person-related safety precautions : avoid contact with the skin, eyes and clothes.

Measures for environmental protection : avoid spreading in to sewerage and/or watercourse

Measures for cleaning / collecting : absorb with liquid-binding material (sand, sawing or land). Wash down floor area with large quantities of water. (See §8 and §3).

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

## 7 Handling and storage

### 7.1 Handling

Information for safe handling: avoid direct contact all through decanting.

### 7.2 Storage

Conditions for safe storage: store in vertical position and in covered and airy room. Preferably store in the original packaging, if not, copy all the EEC labelling information on new packaging. Use only mineral oil resistant seals.

### 7.3 Specific use(s):

Not point out.

## 8 Exposure controls / personal protection

### 8.1 Exposure limit values

<u>Nome chimico</u>	<u>Norma di riferimento</u>	<u>TWA/VLE8h</u>		<u>STEL/VLE 15'</u>		<u>Ceiling/ MAK</u>	
		mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm
Mineral oils	ACGIH	5	-	10	-	-	-

### 8.2 Exposure controls

Use the product only for the application descript on Safety Data Sheet or Technical Sheet

#### 8.2.1 Occupational exposure controls

- a) Respiratory protection : not necessary if room is well-ventilated. Ensure an adequate ventilation, if necessary, by aspiration of the vapours at the point of emission.
- b) Hand protection : the use of gloves or suitable barrier creams is recommended where prolonged and repeated contact with the product is inevitable. The glove material has to be impermeable and resistant to the preparation.
- c) Eye protection : safety glasses/safety goggles/face shield recommended where operation may cause splash in to eyes.
- d) Skin protection : protective work clothing.

#### 8.2.2 Environmental exposure controls

Data not available

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

## 9 Physical and chemical properties

### 9.1 General information<sup>(\*)</sup>

Physical state	Liquid
Colour	Brown
Odour	Characteristics

### 9.2 Important health, safety and environmental information<sup>(\*)</sup>

pH	Non applicable
Boiling point/boiling range	Not available
Flash point	Not available
Explosive properties	Not point out
Oxidising properties	Not point out
Vapour pressure	Not available
Density at 20°C	0.865 g/ml
Water solubility	Insoluble
Viscosity at 100°C	14.5 mm <sup>2</sup> /s

### 9.3 Other information<sup>(\*)</sup>

Pour point	Not available
Miscibility	Main organic solvents
Conductivity	Non applicable
Auto-ignition temperature	Not available
% VOC (1999/13/EC)	-

(\*)for additional information see Technical Data Sheet

## 10 Stability and reactivity

10.1 Conditions to avoid : high temperatures

10.2 Materials to avoid : strong oxidizing agents

10.3 Hazardous decomposition products : hydrogen sulphide

- Stabilizers: not request
- Exothermic reactions: not point out
- Change in physical appearance: light variation of the color not impair the characteristic and the functionality of the preparation.
- Hazardous decomposition products formed upon contact with water: not point out
- Degradation to unstable products: not point out

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

**11 Toxicological information**

- LD 50 (oral rat) mg/Kg : data not available
- LC 50 (inhalation rat) mg/l/4ore : data not available
- LD 50 (absorption skin rat) mg/Kg : data not available

Harmful effects due to exposition to preparation.

- inhalation : inhalation of mists and vapours may give rise to respiratory irritation and may cause drowsiness and dizziness.
- ingestion : accidental ingestion and subsequent vomiting can cause dangers to digestive system and pulmonary sickness.
- contact with skin : generally not irritant; frequent and/or prolonged contact may give rise to skin irritation and/or dermatitis.
- contact with eyes : contact with eyes may cause irritation but no serious damages of ocular tissue.

Delayed or prompt effect due to long or short exposition.

- sensitisation : no effect known
- carcinogenity, : no effect known
- mutagenicity : no effect known
- toxicity for reproduction : no effect known
- teratogen : no effect known
- narcotic : no effect known

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

## **12 Ecological information**

### Degradability (of preparation)

The product is not biodegradable.

Information concerning the harmful for the environment. The product doesn't contain any relevant quantity of harmful environment materials.

### **12.1 Ecotoxicity**

- aquatic life : not available
- daphnia : not available
- flora and fauna : not available

### **12.2 Mobility**

not available

### **12.3 Persistence and degradability**

not available

### **12.4 Bioaccumulative potential**

not available

### **12.5 Results of PBT assessment**

Data not available

### **12.6 Other adverse effects**

not available

## **13 Disposal consideration**

Dispose of product and container carefully and responsibly. Do not allow to contaminate ground, watercourses or drains.

To dispose of burnt product in according with local regulation

**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

**14 Transport information**

*Transport classification : not classified as hazardous for transport.*

• **LAND TRANSPORT (RID 96/49/EC-ADR 94/55/EC)**

RID/ADR CLASS : -  
NUMBER / LETTER : -  
LEBEL : -  
KEMLER NUMBER : -  
DESIGNATION OF GOOD : -  
TREM CARD : -

• **MARITIME TRANSPORT (IMO/ IMDG)**

IMDG / IMO CLASS : -  
UN NUMBER : -  
EMS NUMBER : -  
MFAG NUMBER : -  
MARINE POLLUTANT : -  
PACKAGING GROUP : -  
CORRECT TECHNICAL NAME : -

• **AIR TRANSPORT**

ICAO/IATA CLASS : -  
UN NUMBER : -  
CORRECT TECHNICAL NAME : -



**PRODUCT / SAFETY DATA SHEET**  
**MALOSSI 7.1 RGS-RACING**

**15 Regulatory information**

*Label according to Directives 67/548/EEC and/or 1999/45/EC.*

<u>Contains</u>	:	-
<u>Classification symbol</u>	:	not classified.
<u>Risk phrases</u>	:	not classified.
<u>Safety phrases</u>	:	not classified.

**16 Other information**

- The information described the product for the safety. Keep, transport and use according to safety and hygienic normative.
- Base oils : DMSO < 3 % (IP 346)(note L)
- Comply according to local regulation (67/548/CE; 1999/45/CE; Reach and CLP Regulation)
- This information is based on our present knowledge.
- List of relevant R phrases (§3):
  - R36/38 = irritating to eyes and skin
- Information, which has been added, deleted or revised: ---