

**SAFETY DATA SHEET****1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING****1.1 Identification of the article****Product name**

Teboil Teräketjuöljy Moto K, Moto T

**1.2 Manufacturer, importer, supplier****1.2.1 Supplier**

Oy Teboil Ab

**1.2.2 Street address**

Bulevardi 26

**Postcode and post office**

FIN-00120 HELSINKI

**Post-office box**

P.O.B. 102

**Postcode and post office**

FIN-00121 HELSINKI, FINLAND

**Telephone**

ext.+358 2047001

**Telefax**

ext.+358 204700248

**1.2.3 Name and address of the informant in emergency cases**

HUCH / Poison Information Centre

Haartmaninkatu 4, FIN-00029 HYKS, FINLAND

**Emergency telephone number**

+358-9-4711

**2. COMPOSITION/INFORMATION ON INGREDIENTS****2.1 Chemical characterisation**

A mixture of highly refined mineral base oils and additives.

**2.2 Hazardous components**

<b>2.2.1 CAS-No.</b>	<b>2.2.2 Chemical name of the substance</b>	<b>2.2.3 Weight %</b>	<b>2.2.4 Classification</b>
74869-22-0	Lubricating oil	>80%	-

**3. HAZARDS IDENTIFICATION**

HUMAN: Long term or repeated skin contact may cause irritation.

ENVIRONMENTAL: Large spills may cause pollution of ground water.

**4. FIRST AID MEASURES****4.1 General advice**

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**4.2 Inhalation**

Move to fresh air in case of accidental inhalation of vapours or mists.

If symptoms persist, call a physician.

**4.3 Skin contact**

Wash off immediately with soap and plenty of water and remove contaminated clothing.

**4.4 Eye contact**

Rinse with plenty of water. If eye irritation persists, call a physician.

**4.5 Ingestion**

DO NOT INDUCE VOMITING! Rinse mouth and call a physician.

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Date 14.12.2000

Previous date 02.01.1998

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Aspiration into the lungs may cause fatal chemical pneumonitis.

## 5. FIRE-FIGHTING MEASURES

- 5.1 Suitable extinguishing media**  
Foam or dry powder.
- 5.2 Extinguishing media which must not be used for safety reasons**  
Water spray.
- 5.4 Special protective equipment for firefighters**  
In case of fire inside, use self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions**  
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- 6.2 Environmental precautions**  
Prevent spills entering soil, sewers or waterways by damming with sand or by soaking the spill up with oil absorbent material. Contact local authorities.
- 6.3 Methods for cleaning up**  
Clean up promptly and dispose of waste product in accordance with local and national regulations.

## 7. HANDLING AND STORAGE

- 7.1 Handling**  
When handling drums use special safety shoes.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Engineering measures**  
Use local exhaust ventilation to control mists or vapours. Repeated skin contact should be avoided.
- 8.2 National occupational exposure limits**
- 8.2.1 National occupational exposure limits**
- |                                       |                           |   |
|---------------------------------------|---------------------------|---|
| <b>Chemical name of the substance</b> | Oil mist                  | . |
|                                       | 5 mg/m <sup>3</sup> (8 h) | . |
- 8.3 Personal protective equipment**
- 8.3.1 Hygiene measures**  
Wash hands before eating, drinking, smoking or toilet.
- 8.3.2 Respiratory protection**  
When exposed to vapours, use approved supplied-air respirator (filter A2/P2).
- 8.3.3 Hand protection**  
Use nitrile or neoprene gloves.
- 8.3.4 Eye protection**  
Chemical goggles or face shield, if needed.
- 8.3.5 Skin and body protection**  
Protective clothing is recommended if skin contact or contamination of clothing is likely.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Form, Colour, Odour** Yellowbrown liquid.
- 9.3 Information on changes in the physical state**
- 9.3.1 Boiling point/range** > 350 °C
- 9.4 Flash point** > 100 °C
- 9.6 Autoignition temperature** > 250 °C
- 9.10 Vapour pressure** < 1 Pa (20 °C)



## **16. OTHER INFORMATION**

### **16.1 Recommended use**

#### **16.1.1 Expressed in writing**

Chain oil.

### **16.3 Further information**

This information has to be available for all those, who work with this product. This MSDS is based on the present knowledge and it is meant to answer the questions about the product's influence on health, safety and environment.