

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

- 1.1 Identification of the article**
Product name
 Teboil EP 75W-90
- 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 synthetic base oils and additives.
 - 2.2 Hazardous components**
- | 2.2.1 CAS-No. | 2.2.2 Chemical name of the substance | 2.2.3 Weight % | 2.2.4 Classification |
|----------------------|---|-----------------------|-----------------------------|
| | Synthetic base oils | >80% | - |

3. HAZARDS IDENTIFICATION

HUMAN: Long term or repeated skin contact may cause irritation.
 ENVIRONMENTAL: Large spills may cause pollution of ground water.
 FIRE AND EXPLOSION: -

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 skin irritation persists, 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**

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9.4	Flash point	> 100 °C
9.6	Autoignition temperature	> 250 °C
9.10	Vapour pressure	< 1 Pa (20 °C)
9.11	Relative density	880 - 900 kg/m ³
9.12	Solubility	
	- water solubility	insoluble
	- fat solubility	-
9.13	Partition coefficient (n-octanol/water)	
	High (> 3).	
9.14	Viscosity	115 cSt/40°C

10. STABILITY AND REACTIVITY

10.3 Hazardous decomposition products

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11. TOXICOLOGICAL INFORMATION

11.1 Acute toxicity

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11.2 Primary irritation

May cause mild respiratory or dermal irritation.

11.3 Sensitisation

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11.5 Human experience

Long term and/or repeated skin contact may cause skin inflammation.

Used lubricants may contain impurities, which may cause hazards to human health or to environment when disposing of the waste oil.

All used oil should be handled carefully avoiding skin contact.

12. ECOLOGICAL INFORMATION

12.1 Persistence and degradability

12.1.1 Biological degradability

Inherently biodegradable.

12.1.2 Chemical degradation

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12.2 Bioaccumulation

Contains components with the potential to bioaccumulate.

12.3 Mobility

Not expected to be mobile.

12.4 Ecotoxicity effects

12.4.1 Aquatic toxicity

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12.4.2 Toxicity to other organisms

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13. DISPOSAL CONSIDERATIONS

Dispose of in a safe manner in accordance with local and national regulations.

14. TRANSPORT INFORMATION

14.3 Land transport

14.3.1 Class

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14.4 Sea transport

14.4.1 Class -

14.5 Air transport

14.5.1 ICAO -

15. REGULATORY INFORMATION

16. OTHER INFORMATION

16.1 Recommended use

16.1.1 Expressed in writing

Lubricant.

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.