

SAFETY DATA SHEET

according to regulation 1907/2006/EC (REACH) and 1272/2008/EC



Trade name: **A.Z. Meistererteile Motorenöl MT- 8F 0W-30 synthetic motor oil**

Version: 1

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SECTION 1 Identification of the mixture/substance and of the company/undertaking

1.1 Product identifier:

A.Z. Meistererteile Motorenöl MT- 8F 0W-30 synthetic motor oil

1.2 Relevant identified uses of the mixture or substance and uses advised against

Relevant identified uses: synthetic motor oil

Uses advised against: no data

1.3 Details of the supplier of the safety data sheet:

Trader identification:

UNIX Autó és Alkatrészkereskedelmi Kft.

H-1139 Budapest, Frangepán u. 55-57.

Tel.: 06 1 270 8700

Fax: 06 1 270 8799

E-mail: info@unixauto.hu

Technical information:

UNIX Autó és Alkatrészkereskedelmi Kft.

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Responsible for SDS:

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Tel.: 06 1 270 8700

Fax: 06 1 270 8799

E-mail: info@unixauto.hu

1.4 Emergency telephone number

Emergency telephone (07-15²⁰ h): 06 1 270 8700 (CET) on workdays

Health Toxicological Information Service (ETTSZ 1097 Budapest, Albert Flórián st. 2-6.)

Tel.: +36 80 201 199 (0-24 h, free number, can only be called from Hungary).

+36 1 476 6464 (0-24 h, can be called for a normal fee - also from abroad)

National Health Toxicological Information Service:

SECTION 2 Hazards identification

2.1 Classification of the mixture or substance

Hazard Class and Category: Hazard statement:

Not classified.

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2.2 Label elements

Product identification: Trade name: **A.Z. Meistererteile Motorenöl MT- 8F 0W-30 synthetic motor oil**

Hazardous components: -

GHS Pictogram: Not required.

Signal word: Not required.

Hazard statement:

Not required.

Supplemental hazard information:

EUH208 Contains Maleic acid anhydride. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Precautionary statements – General:

-

Precautionary statements – Prevention:

P273 Avoid release to the environment.

Precautionary statements – Response:

-

Precautionary statements – Storage:

-

Precautionary statements – Disposal:

P501 Dispose of contents/container in accordance with national regulation.

Other liabilities for labelling:

Tactile warning of danger: Not required.

Transport classification: see section 14.

2.3 Other hazards

The product does not contain any PBT or vPvB substance according to annex XIII of regulation (EC) 1907/2006.

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SECTION 3 Composition/information on ingredients

3.2 Mixtures

Chemical description: Mixture of refined mineral base oils, synthetic oils and hydrotreated neutral oils containing additives.

Component(s) / Hazardous component(s):

Name	EC number	CAS number	Hazard classes and cat.	Hazard statements	Conc. % (m/m)
Distillates (petroleum) hydrotreated heavy paraffinic* REACH Registr. Nr.: 01-2119484627-25	265-157-1	64742-54-7	Asp. Tox. 1 (Note L)	H304	50-<100
1-Decene Homopolymer Hydrogenated REACH Registr. Nr.: 01-2119486452-34	500-183-1	68037-01-4	Asp. Tox. 1 (Note L)	H304	10-20
Mineral oil raffinate */**	mixture	-	Asp. Tox. 1 (Note L)	H304	1-10
Bis(nonylphenyl)amine REACH Registr. Nr.: 01-2119488911-28	253-249-4	36878-20-3	Aquatic Chron. 4	H413	1-5
Phenol, dodecyl-, branched REACH Registr. Nr.: 01-2119513207-49	310-154-3	121158-58-5	Skin Corr. 1C Eye Dam. 1 Repr. 1B Aquatic Acute 1 Aquatic Chronic 1	H314 H318 H360F H400 (M=10) H410 (M=10)	0.01-<0.025
Maleic acid anhydride* REACH Registr. Nr.: 01-2119472428-31	203-571-6	108-31-6	Acute Tox. 4 Skin Corr. 1B Skin Sens. 1A Eye Dam. 1 Resp. Sens. 1 STOT RE 1	H302 H314 H317 H318 H334 H372	<0.001

*: with exposure limit

** The mixture contains one or more of the following substances:

EU number: 265-157-1 REACH Registr. Nr.: 01-2119484627-25

EU number: 265-169-7 REACH Registr. Nr.: 01-2119471299-27

EU number: 265-158-7 REACH Registr. Nr.: 01-2119487077-29

EU number: 265-159-2 REACH Registr. Nr.: 01-2119480132-48

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*** Specific concentration limit: Skin Sens. 1A; H317: C \geq 0.001 %

The full text of each relevant H- phrase and Hazard classes and cat. see in Section 16.

SECTION 4 First aid measures

4.1 Description of first aid measures

General information: Never give anything by mouth to an unconscious person, or never induce vomiting.

Inhalation: Remove the affected person to fresh air. If rapid recovery does not occur, obtain medical attention.

Skin contact: Remove contaminated clothing. Wash skin with large amounts of water, use soap. In the event of a complaint, get medical attention.

Eye contact: Flush immediately with plenty of running water, holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. In the event of a complaint, get medical attention.

Ingestion: If swallowed, give water. **Do not** induce vomiting. Get medical attention.

Protection of first-aid person: No individual specifications.

4.2 Most important symptoms and effects, both acute and delayed

Prolonged and/or repeated contact may cause irritation on skin or in eyes depending on individual sensitivity.

May produce an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment need

Treat symptomatically.

SECTION 5 Fire-fighting measures

Fire hazards:

Combustible.

5.1 Extinguishing media

Suitable extinguishing media:

Foam, carbon dioxide, dry chemical powder.

Unsuitable extinguishing media:

Water jet.

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5.2 Special hazards arising from the mixture or substance

Hazardous combustion products:

On burning, carbon monoxide, carbon dioxide, nitrogen oxide, various hydrocarbons and soot can be formed.

5.3 Advice for fire-fighters

Special protective equipment:

According to the existing fire-fighting regulations, respiratory protection.

Further information:

Collect contaminated fire fighting water separately. It must not enter the sewage system.

Contaminated extinguishing water must be disposed of in accordance with official regulations.

SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: see Section 8.

Danger of slipping on leaked out/spilled product.

6.2 Environmental precautions:

Confine spills to prevent material from entering sewers, watercourses, drains and into soil

Notify relevant authority.

6.3 Methods and material for containment and cleaning up

On soil: All kind of ignition sources should be removed. Contain spilled liquid with sand, earth or other suitable absorbents. Recover free liquid by pumping. Dispose of according to local regulations.

On water: Confine the spillage. Remove from surface by skimming or suitable absorbents. Notify local authorities according to regulations.

6.4 Reference to other sections

Personal precautions: see section 8.

Waste treatment methods: see section 13.

SECTION 7 Handling and storage

7.1 Precautions for safe handling

Keep general measures applied for normal operations with lubricants and flammable materials.

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Keep away from radiant heat and open flame.
Sufficient ventilation should be provided.
Avoid to accumulate electrostatic charge.
Avoid contact with skin and eyes. Avoid prolonged breathing of oil vapours or mists.
Ensure washing facilities after working hours and before breaks. Take off contaminated or oil-soaked clothing, wash with warm water and soap.
When using do not eat, drink or smoke. Avoid splashing the product.
Handling temperature: max. 70°C.

7.2 Conditions for safe storage, including any incompatibilities

Storage facilities must comply with regulations for storing of flammable liquids.
Store in dry, well ventilated place in original, closed containers.
Keep away from radiant heat, open flame and strong oxidizing agents and strong acids.
Storage temperature: max. 45°C.

7.3 Specific end use(s)

Synthetic motor oil.

SECTION 8 Exposure controls / personal protection

Engineering control measures:

Not required.

8.1 Control parameters:

Maleic acid anhydride

DE

MAK TWA: 0,1 ppm 0,41 mg/m³

US

ACGIH: TWA: 0,25 ppm 1 mg/m³

OSHA TWA: 0,25 ppm 1 mg/m³

Mineral oil mist: TWA: **5 mg/m³**; STEL: 10 mg/m³, for oil mist, vapour excluded (ACGIH).

Method of testing, recommended: NIOSH 5026

8.2 Exposure controls

Personal protection:

Respiratory protection: Under normal conditions not required.

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Hand protection: In case of exceeded exposure-limits respiratory protection with particle-filter is recommended.
Oil resistant gloves (EN 374), Material: nitrile, neoprene; Minimal thickness 0.35 mm; Breakthrough time 480 min; Permeation performance level: 6.
Note: Manufacturer's directions for use and the conditions of application should be observed.

Eye protection: Safety glasses with side-shields (EN 166).

Skin protection: Protective clothing (oil resistant).

Other special: No data.

Environmental exposure controls:

Do not discharge into drains/surface waters/groundwater.

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Physical state: liquid
Colour: brown, clear
Odour: characteristic

Change in physical state:

Pour point (ISO 3016): typ. -36°C
Boiling point (ISO 2176): not available

Others:

Flash point (COC) (EN ISO 2592): typ. 225°C
Ignition point (EN ISO 2592): not available
Autoignition temperature: not available
Explosive properties: not explosive
Oxidizing properties: not oxidize
Vapour pressure at 20°C: negligible
Density at 15°C (EN ISO 12185): 0.845 – 0.865 g/cm³
Solubility in water: practically insoluble in water
Solubility in other solvents: gasoline, kerosene, toluene, etc.
n-Octanol/water partition coefficient: not available
Vapour density: not available
Heating value: inf. 38 000 kJ/kg

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Kinematic viscosity at 40°C (EN ISO 3104): typ. 88.2 mm²/s
Kinematic viscosity at 100°C (EN ISO 3104): typ. 14.2 mm²/s
pH: not applicable

9.2 Other information
no data available

SECTION 10 Stability and reactivity

- 10.1 Reactivity: Dangerous reactivity not known.
10.2 Chemical stability: No decomposition if stored and handled properly.
10.3 Possibility of hazardous reactions: Not known.
10.4 Conditions to avoid: Direct heat or ignition sources.
10.5 Incompatible materials: Strong oxidizing agents, acids.
10.6 Hazardous decomposition products: No dangerous decomposition products are formed under normal conditions. Hazardous combustion products: See Section 5.

SECTION 11 Toxicological information

11.1 Information on toxicological effects

Acute toxicity:

Oral:	LD ₅₀ (rat)	> 2000 mg/kg	(based on components)
Dermal:	LD ₅₀ (rabbit)	> 2000 mg/kg	(based on components)

Acute toxicity: irritation

Skin:	not irritant (based on components)
Eye:	not irritant (based on components)

Respiratory or skin sensitisation: not sensitising (based on components), but may produce an allergic reaction.

Other information, specific effects:

NOTE L: The base oil(s) contain(s) less than 3% DMSO extract (IP 346), therefore not classified as carcinogenic material according to 1272/2008/EC.

Germ cell mutagenicity: not known, resp. not mutagen (based on components)

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Carcinogenicity:	not known, resp. not carcinogen (based on components)
Reproductive toxicity:	not known, resp. no reproduction-damaging effect (based on components)
STOT-single exposure:	not classified
STOT-repeated exposure:	not classified
Aspiration hazard:	not classified

SECTION 12 Ecological information

12.1 Toxicity No data for the product.

Komponenten:

Distillates (petroleum) hydrotreated heavy paraffinic (CAS: 64742-54-7)

Fish:	>1000 mg/L	96 h (OECD 203)
Daphnia:	>100 mg/L	48 h (OECD 202)
Algae:	>100 mg/L	72 h (OECD 201)

Dec-1-ene, homopolymer, hydrogenated

Fish (Pimephales promelas):	LC ₅₀	>750 mg/L	96 h
Daphnia (Daphnia magna):	EL ₅₀	>1000 mg/L	48 h (OECD 202)
Algae:	EC ₅₀	>1000 mg/L	96 h

Bis(nonylphenyl)amine

Fish (Brachydanio rerio):	LC ₅₀	>100 mg/L	96 h (OECD 203)
Daphnia (Daphnia magna):	EC ₅₀	>100 mg/L	48 h (OECD 202)
Algae (Desmodesmus subspicatus):	EC ₅₀	600 mg/L	72 h (OECD 201)
Microorganisms (activated sludge):	EC ₂₀	100 mg/L	3 h (OECD 209)

Phenol, dodecyl-, branched

Fish (Fat-headed carp):	LC ₅₀	40 mg/L	96 h
Daphnia:	EC ₅₀	0.037 mg/L	48 h
Shrimp (Mysidopsis Bahia):	EC ₅₀	>0.58 mg/L	96 h
Daphnia:	EC ₅₀	0.0079 mg/L	21 days
Daphnia:	NOEC	0.0037 mg/L	21 days
Algae:	EC ₅₀	0.36 mg/L	72 h
Microorganisms (activated sludge):	EC ₅₀	>1000 mg/L	0.1 day

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12.2	Persistence and degradability	No data for the product.
	Biodegradability:	
	Distillates (petroleum) hydrotreated heavy paraffinic (CAS: 64742-54-7)	31 %, 28 days (OECD 301 F) Not readily biodegradable.
	Dec-1-ene, homopolymer, hydrogenated	2 %, 28 days (OECD 301 D) Not readily biodegradable.
	Mineral oil raffinate	31 %, 28 days (OECD 301 F) Not readily biodegradable.
	Bis(nonylphenyl)amine	0 %, 28 days (OECD 301 F) Not readily biodegradable.
	Phenol, dodecyl-, branched	25 % (28 days, OECD TG 301 B) Not readily biodegradable.
12.3	Bioaccumulative potential	No data for the product.
	Phenol, dodecyl-, branched	BCF: 794,33 (measured)
	Dec-1-ene, homopolymer, hydrogenated	Log Kow: > 6,5 (20°C)
	Bis(nonylphenyl)amine	Log Kow: > 7
	Phenol, dodecyl-, branched	Log Kow: 7,14
12.4	Mobility	
	Mobility in water:	Floats on water.
	Mobility in soil:	Absorbs in soil.
12.5	Results of PBT and vPvB assessment	Does not contain PBT and vPvB substances.
12.6	Other adverse effects	Harmful to aquatic life with long lasting effects.
	Heavy metal content:	None.
	PCT, PCB and other chlorinated hydrocarbons:	None.
	Environmental effects:	Spills may form a film on water surfaces causing impaired oxygen transfer.
	Water hazard class (German):	WGK 1 (Classification by AwSV)

SECTION 13 Disposal considerations

13.1 Waste treatment methods

Product disposal:

Wastes of the product or used oil should be treated as hazardous waste.

Waste Identification Code: 13 02 05*

Mineral-based non-chlorinated engine, gear and lubricating oils.

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Waste Identification Code: 13 02 06*

Synthetic engine, gear and lubricating oils.

Disposal must be in compliance with national and local regulations.

Recommended waste treatment method: incineration

Packaging disposal:

Containers with product residue should also be treated as hazardous waste according to national and local disposal regulations.

Waste Identification Code: 15 01 10*

packaging containing residues of or contaminated by dangerous substances

Disposal must be in compliance with national and local regulations.

Wastewater:

Quality of wastewater emitted to natural water must comply with national and local regulations.

Care should be taken in any case to ensure compliance with EC, national and local regulations. It is the responsibility of the user to know all relevant national and local regulations.

SECTION 14 Transport information

Land transport:

Road/ Railway

ADR/RID:

Not classified.

14.1. UN number:

Not classified.

14.2. UN proper shipping name:

Not classified.

14.3. Transport hazard class(es):

Not classified.

14.4. Packing group:

Not classified.

14.5. Environmental hazards:

Not classified.

14.6. Special precautions for user:

Not classified.

Waterways:

Inland waterways/ Sea transport

ADN/IMDG:

Not apply to the product.

Air transport: ICAO / IATA:

Not apply to the product.

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SECTION 15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the mixture.

This safety data sheet has been prepared according to Regulation (EC) No 1907/2006 (mod.: 2015/830/EU) and to Regulation (EC) 1272/2008.

Seveso category: not classified

15.2 Chemical safety assessment.

not available

SECTION 16 Other information

The information given in this data sheet is based on our best knowledge at the time of publication. The information is related only to this product and is intended to assist its safe transport, handling and use. The given physical and chemical parameters describe the product only for the purpose of safety requirements and therefore should not be construed as guaranteeing any specific property of the product or as being part of a product specification or any contract.

The manufacturer or supplier shall not take responsibility for any damages from the use other than recommended or other misuse of the product. It is the responsibility of the user to keep regulatory precautions and observe recommendations for safe use of the product.

Source of data presented in this material safety data sheet:

Test results of this product

Material safety data sheets of product's components

1272/2008/EC regulation, Annex XVII. of REACH

Relevant Hungarian and EU regulations

Classification for mixtures and used evaluation method according to regulation 1272/2008/EC (CLP)

Not classified.

The full text of each relevant H- phrase and Hazard classes and cat. in Section 3.:

H302

Harmful if swallowed.

H304

May be fatal if swallowed and enters airways.

H314

Causes severe skin burns and eye damage.

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H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H360F	May damage fertility.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
Acute Tox. 4	Acute toxicity Category 4
Asp. Tox. 1	Aspiration hazard Category 1
Skin Corr 1C	Skin corrosion/irritation Category 1C
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Corr 1B/1C	Skin corrosion/irritation Category 1B/1C
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Resp. Sens. 1	Respiratory sensitization Category 1
Resp. Sens. 1B	Respiratory sensitization Category 1B
STOT RE 1	Specific target organ toxicity — repeated exposure Category 1
Aquatic Acute 1	Hazardous to the aquatic environment, Acute Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, Chronic Category 1
Aquatic. Chronic 2	Hazardous to the aquatic environment, Chronic Category 2
Aquatic Chronic 4	Hazardous to the aquatic environment, Chronic Category 4

Legend:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration Factor
BOD	Biological Oxygen Demand
Bw	Body Weight
C&L	Classification and Labelling
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging (1272/2008/EC)
CMR	Carcinogenic, Mutagenic or toxic to Reproduction

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COD	Chemical Oxygen Demand
CSA	Chemical Safety Assessment
CSR	Chemical Safety Report
DMEL	Derived Minimal Effect Level
DNEL	Derived No Effect Level
ECHA	European Chemicals Agency
Ec _x	Effective Concentration x%
ErC ₅₀	EC ₅₀ in terms of reduction of growth rate
Ed _x	Effective Dose x%
EC	European Community
EC number	European Community number
ELINCS	European List of Notified Chemical Substances
ES	Exposure Scenario
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC _x	Lethal Concentration x%
LD _x	Lethal Dose x%
LOAEC	Lowest Observed Adverse Effect Concentration
LOAEL	Lowest Observed Adverse Effect Level
LOEC	Lowest Observed Effect Concentration
LOEL	Lowest Observed Effect Level
NOEC	No observed effect concentration
NOEL	No observed effect level
NLP	No-Longer Polymer
NOAEL	No Observed Adverse Effect Level
OECD	Organisation for Economic Cooperation and Development
PBT	Persistent Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	parts/million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulations concerning the International carriage of Dangerous Goods by Rail
SVHC	Substance of Very High Concern
UVCB	substance of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bio-accumulative

Revision Indicators:

Section	Subject of change	Date	Version