

# SAFETY DATA SHEET

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



Trade name: **A.Z Meisterteile Getriebeöl ATF VI**

Version: 1

Latest revision: -

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

### 1.1 Product identifier:

**A.Z Meisterteile Getriebeöl ATF VI**

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

Relevant identified uses: synthetic automatic transmission fluid.

Uses advised against: application other than the above.

### 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: cs@unixauto.com

#### Technical information:

UNIX Autó és Alkatrészkereskedelmi Kft.

H-1139 Budapest, Frangepán u. 55-57.

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#### Responsible for SDS:

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H-1139 Budapest, Frangepán u. 55-57.

Tel.: 06 1 270 8700

Fax: 06 1 270 8799

E-mail: cs@unixauto.com

### 1.4 Emergency telephone number

Emergency telephone (on workdays: 07-15<sup>20</sup> h (CET)): +36 1 270 8700

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 substance or mixture

Hazard Class and Category:

Aquatic Chronic 2

Hazard statement:

H411

Toxic to aquatic life with long lasting effects.

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## 2.2 Label elements

Product identification: Trade name: **A.Z Meistererteile Getriebeöl ATF VI**

Hazardous component(s): -

GHS Pictogram:



Signal word: Not required

Hazard statement:

**H411** Toxic to aquatic life with long lasting effects.

Supplemental hazard information:

**EUH208** Contains 4,4'-thiodiethylene hydrogen -2-octadecenylsuccinate. May produce an allergic reaction.

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, at a concentration of 0.1% or more.

The mixture does not contain any substance with endocrine disrupting properties, at a concentration of 0.1% or more.

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## SECTION 3 Composition/information on ingredients

### 3.2 Mixtures

Chemical description: Mixture of refined mineral base oils and synthetic base oil, 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	max. 90
Distillates (petroleum), hydrotreated light paraffinic REACH Registr. Nr.: 01-2119487077-29	265-158-7	64742-55-8	Asp. Tox. 1 (Note L)	H304	max. 2.5
Lubricating oils (petroleum) C20-50, hydrotreated neutral oil-based REACH Registr. Nr.: 01-2119474889-13	276-738-4	72623-87-1	Asp. Tox. 1 (Note L)	H304	max. 1.5
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based* REACH Registr. Nr.: 01-2119474878-16	276-737-9	72623-86-0	- (Note L)	-	max. 1.5
Bis(nonylphenyl)amine REACH Registr. Nr.: 01-2119488911-28	253-249-4	36878-20-3	Aquatic Chronic 4	H413	max. 1.5
Reaction mass of isomers of: C7-9-alkyl(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate REACH Registr. Nr.: 01-0000015551-76	406-040-9	125643-61-0	Aquatic Chronic 4	H413	max. 1.5
Alkyl phosphites REACH Registr. Nr.: 01-0000017126-75	424-820-7	-	Acute Tox. 4 Skin Corr. 1B Aquatic Acute 1 Aquatic Chronic 1	H312 H314 H400 (M=10) H410 (M=10)	<0.3

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Name	EC number	CAS number	Hazard classes and cat.	Hazard statements	Conc. % (m/m)
Isooctadecanoic acid, reaction products with tetraethylenepentamine REACH Registr. Nr.: 01-2119960832-33	272-225-4	68784-17-8	Skin Irrit. 2 Eye Irrit. 2	H315 H319	max 1.5
4,4'-thiodiethylene hydrogen -2-octadecenylsuccinate REACH Registr. Nr.: 01-2120735527-50	299-434-3	93882-40-7	Skin Sens. 1 Eye Irrit. 2 Aquatic Chronic 2	H317 H319 H411	<0.12

\*: with exposure limit

## Note L:

The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions – Dimethyl sulphoxide extraction refractive index method" Institute of Petroleum, London), in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.

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 case of persistent irritation, get medical attention.

Eye contact: Flush eyes with plenty of water for 10-15 minutes. In case of persistent irritation, get medical attention.

Ingestion: Do not induce vomiting. Get medical attention.

Protection of first-aid person: No individual specifications.

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- 4.2 Most important symptoms and effects, both acute and delayed  
May produce an allergic reaction.  
Prolonged and/or repeated contact may cause irritation on skin or in eyes depending on individual sensitivity.
- 4.3 Indication of any immediate medical attention and special treatment needed  
If swallowed, seek medical advice.

## SECTION 5 Fire-fighting measures

Fire hazards:

Combustible.

### 5.1 Extinguishing media

Suitable extinguishing media:

Foam, carbon dioxide, dry chemical powder, water fog (trained personnel only).

Unsuitable extinguishing media:

Full water jet.

### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

On burning, carbon monoxide, carbon dioxide, sulphur oxides, nitrogen oxides, 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 firefighting 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.

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## 6.3 Methods and material for containment and cleaning up

On soil: All kind of ignition sources should be removed. Recover free liquid by pumping. Contain the rest or small quantities with sand, earth or other suitable absorbents. 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 liquids.

Keep away from radiant heat and open flame.

Avoid contact with skin and eyes. Avoid prolonged breathing of oil vapours or mists.

Wash hands before breaks and at end of work.

Take off contaminated clothing and wash it before reuse.

Danger of slipping on leaked out/spilled product.

When using do not eat, drink or smoke. Avoid splashing the product.

Handling temperature: not known

### 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.

Storage temperature: max. 40°C

### 7.3 Specific end use(s)

Synthetic automatic transmission fluid.

## SECTION 8 Exposure controls / personal protection

### 8.1 Control parameters:

**Mineral oil mist:** TWA: **5 mg/m<sup>3</sup>**; STEL: 10 mg/m<sup>3</sup>, for oil mist, vapour excluded (ACGIH).

Method of testing, recommended: NIOSH 5026

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## 8.2 Exposure controls

Engineering control measures:

Not required.

Personal protection:

- (a) Eye/face protection      Where splashing is possible, wear safety glasses (EN 166).
- (b) Skin protection
  - (i) Hand protection      Oil resistant gloves (EN 374) Recommended protective index: 6 (Breakthrough time: 480 minute).  
Note: Manufacturer's directions for use and the conditions of application should be observed.
  - (ii) Other      Protective clothing (oil resistant).
- (c) Respiratory protection      Under normal conditions not required. In case of exceeded exposure-limits respiratory protection with particle-filter is recommended.
- (d) Thermal hazards      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

- a) Physical state:      liquid
- b) Colour:      red, bright, clear
- c) Odour:      characteristic, not unpleasant
- d) Melting point/freezing point (Pour point) (ISO 3016):      typ. -45°C
- e) Boiling point or initial boiling point and boiling range:      not available
- f) Flammability:      combustible
- g) Lower and upper explosion limit:      not available
- h) Flash point (COC) (EN ISO 2592):      typ. 200°C
- i) Auto-ignition temperature:      not available
- j) Decomposition temperature:      not available
- k) pH:      not applicable
- l) Kinematic viscosity
  - Kinematic viscosity at 40°C (EN ISO 3104):      typ. 30.2 mm<sup>2</sup>/s
  - Kinematic viscosity at 100°C (EN ISO 3104):      typ. 5.8 mm<sup>2</sup>/s

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m) Solubility

Solubility in water:

practically insoluble in water

Solubility in other solvents:

gasoline, kerosene, toluene, etc.

n) Partition coefficient n-octanol/water (log value):

not available

o) Vapour pressure at 20°C:

negligible

p) Density and/or relative density at 15°C (EN ISO 12185)

0.841 – 0.857 g/cm<sup>3</sup>

q) Relative vapour density:

not available

r) Particle characteristics:

not available

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.

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 hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity: Based on available data, the classification criteria are not met

Oral: LD<sub>50</sub> (rat) > 2000 mg/kg (based on components)

Dermal: LD<sub>50</sub> (rabbit) > 2000 mg/kg (based on components)

Components:

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

Oral: LD<sub>50</sub> (rat) > 2000 mg/kg (OECD 401)

Dermal: LD<sub>50</sub> (rabbit) > 2000 mg/kg (OECD 402)

Inhalation: LC<sub>50</sub> (rat) > 5000 mg/m<sup>3</sup> (OECD 403)



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*Lubricating oils (petroleum) C20-50, hydrotreated neutral oil-based (CAS: 72623-87-1)*

Oral:	LD <sub>50</sub> (rat)	> 5000 mg/kg
Dermal:	LD <sub>50</sub> (rabbit)	> 2000 mg/kg
Inhalation:	LC <sub>50</sub> (rat)	> 5,53 mg/L

*Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (CAS: 72623-86-0)*

Oral:	LD <sub>50</sub> (rat)	> 5000 mg/kg
Dermal:	LD <sub>50</sub> (rabbit)	> 2000 mg/kg
Inhalation:	LC <sub>50</sub> (rat)	> 5000 mg/m <sup>3</sup> (dust, fog)

Skin corrosion/irritation:	Based on available data, the classification criteria are not met.
Serious eye damage/irritation	Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data, the classification criteria are not met.
Germ cell mutagenicity:	Based on available data, the classification criteria are not met.
Carcinogenicity:	Based on available data, the classification criteria are not met.
Reproductive toxicity:	Based on available data, the classification criteria are not met.
STOT-single exposure:	Based on available data, the classification criteria are not met.
STOT-repeated exposure:	Based on available data, the classification criteria are not met.
Aspiration hazard:	Based on available data, the classification criteria are not met.

## 11.2 Information on other hazards

The mixture does not contain any substance with endocrine disrupting properties, at a concentration of 0.1% or more.

## SECTION 12 Ecological information

### 12.1 Toxicity

Toxic to aquatic life with long lasting effects.

Components:

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

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

*Distillates (petroleum), hydrotreated light paraffinic (CAS: 64742-55-8)*

Daphnia (Daphnia magna):	EC <sub>50</sub>	> 10000 mg/L	48 h
Daphnia (Daphnia magna):	EC <sub>50</sub>	> 10 mg/L	21 days
Daphnia (Daphnia magna):	NOEC	10 mg/L	21 days
Daphnia (Daphnia magna):	NOEC	10 mg/L	21 days

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*Lubricating oils (petroleum) C20-50, hydrotreated neutral oil-based (CAS: 72623-87-1)*

Fishes: LC<sub>50</sub> > 100 mg/L

*Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (CAS: 72623-86-0)*

Algae: NOEC ≥ 100 mg/L 72 h

- 12.2 Persistence and degradability Hydrocarbons are inherently degradable.  
Biodegradability: No data available.
- 12.3 Bioaccumulative potential No data available.
- 12.4 Mobility in soil Absorbs in soil.  
Mobility in water: Floats on water.
- 12.5 Results of PBT and vPvB assessment Does not contain PBT and vPvB substances, at a concentration of 0.1% or more.
- 12.6 Endocrine disrupting properties The mixture does not contain any substance with endocrine disrupting properties, at a concentration of 0.1% or more.
- 12.7 Other adverse effects  
Heavy metal content: None.  
PCT, PCB and other chlorinated hydrocarbons: None.  
Water hazard class (German): WGK 2 (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.

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

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## 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.

## 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:

- |                                     |   |
|-------------------------------------|---|
| 14.1. UN number or ID number:       | 3082  |
| 14.2. UN proper shipping name:      | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. [contains Alkyl phosphites] |
| 14.3. Transport hazard class(es):   | 9   |
| Hazard class:                       | M6  |
| 14.4. Packing group:                | III   |
| 14.5. Environmental hazards:        | dangerous for the environment   |
| 14.6. Special precautions for user: |   |
| Kemler Number:                      | 90  |
| Limited quantity:                   | 5L  |
| Tunnel Restriction Code:            | E   |

### Waterways:

Inland waterways/ Sea transport

ADN/IMDG:

- |                                   |   |
|-----------------------------------|---|
| 14.1. UN number or ID number:     | 3082  |
| 14.2. UN proper shipping name:    | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. [contains Alkyl phosphites] |
| 14.3. Transport hazard class(es): | 9   |

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14.4. Packing group:	III
Label:	9
14.5. Environmental hazards:	dangerous for the environment
Marine pollutant:	yes
14.6. Special precautions for user:	
EMS-Number:	F-A, S-F
Air transport: ICAO / IATA:	
14.1. UN number or ID number:	3082
14.2. UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. [contains Alkyl phosphites]
14.3. Transport hazard class(es):	9
14.4. Packing group:	III
Label:	9
14.5. Environmental hazards:	dangerous for the environment
14.6. Special precautions for user:	-

## SECTION 15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.  
This safety data sheet has been prepared according to Regulation (EC) No 1907/2006 (mod.: 2020/878/EU) and to Regulation (EC) 1272/2008.  
Seveso category: E2.
- 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.

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

Aquatic Chronic 3      H411      calculation method

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

H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
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.
Asp. Tox. 1	Aspiration hazard Category 1
Acute Tox. 4	Acute toxicity Category 4
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Respiratory/skin sensitization Category 1
Eye Irrit. 2	Serious eye damage/eye irritation Category 2
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

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CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging (1272/2008/EC)
CMR	Carcinogenic, Mutagenic or toxic to Reproduction
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 <sub>x</sub>	Effective Concentration x%
ErC <sub>50</sub>	EC <sub>50</sub> in terms of reduction of growth rate
Ed <sub>x</sub>	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 <sub>x</sub>	Lethal Concentration x%
LD <sub>x</sub>	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