



## Safety data sheet

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 27.02.2019 Version: 1.0

**TRADE NAME: ETG – YOUR LIFETIME PARTNER**

**Product: Engine Oil**

**Article No.: 01.99.98.128583**

**EAN: 4051792285836**

**Ref. 5W/30**

**HS code: 27101981**

Date of print: 10.04.2019

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

#### 1.1. Product identifier

**ETG Engine Oil**

**EAN: 4051792285836**

**Ref. No: 5W/30**

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

##### 12.1 Relevant identified uses

Main use category: Industrial use, Professional use, Consumer use

Use of the substance/mixture: Engine oil

##### 12.2 Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Meyer-Glitza, Frese GmbH & Co. KG

Kirchweg 130 - 132

D-24558 Henstedt-Ulzburg

+49 (0) 40 / 2360902-0 +49 (0) 40 / 23609-22

info@meyer-glitza.de

www.etg-de

#### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
Germany	Giftinformationszentrum Nord (Göttingen)		+49 (0) 421 22 300 90	

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

The product is not classified, according to the CLP regulation.

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Void

Hazards pictograms Void

Signal word Void

Hazard statements Void

**Additional information:** Safety data sheet available on request.



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Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

### 3.1. Chemical characterisation:

Mixtures

### 3.2. Description:

Mixture of substances listed below with nonhazardous additions.

Dangerous components:	
Schmieröle (Erdöl), C15-30-, mit Wasserstoff behandelte neutrale aus Öl; Grundöl	70–90%
Asp. Tox. 1, H304	

### 3.3. Additional information:

For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

No special measures required.

#### After inhalation

Supply fresh air; consult doctor in case of complaints

#### After contact with skin

Generally the product does not irritate the skin.

#### After contact with eyes

Rinse opened eye for several minutes under running water.

#### After swallowing

If symptoms persist consult doctor.

#### Information for doctor:

### 4.2. Most important symptoms and effects, both acute and delayed

No further relevant information available.

### 4.3. Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

### 5.2. Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

### 5.3. Special hazards arising from the substance or mixture

No further relevant information available.

### 5.4. Advice for firefighters

### 5.5. Protective equipment

No special measures required.

## SECTION 6: Accidental release measures

- 6.1. **Personal precautions, protective equipment and emergency procedures**  
Not required.
- 6.2. **Environmental precautions**  
Do not allow to enter sewers/ surface or ground water.
- 6.3. **Methods and material for containment and cleaning up**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- 6.4. **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

## SECTION 7: Handling and storage

- 7.1. **Handling**
- 7.2. **Precautions for safe handling**  
No special measures required.
- 7.3. **Information about fire - and explosion protection:**  
No special measures required.
- 7.4. **Conditions for safe storage, including any incompatibilities**
- 7.5. **Storage:**  
**Requirements to be met by storerooms and receptacles:**  
No special requirements.  
**Information about storage in one common storage facility:**  
Not required.  
**Further information on storage conditions**  
None.  
**Specific end use(s)**  
No further relevant information available.

## SECTION 8: Exposure controls/personal protection

- 8.1. **Additional information about design of technical facilities:**  
No further data; see item 7.  
**Control parameters**  
**Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.  
**Additional information:**  
The lists valid during the making were used as basis.
- 8.2. **Exposure controls**  
**Personal protective equipment:**  
**General protective and hygienic measures:**  
The usual precautionary measures are to be adhered to when handling chemicals.  
**Respiratory protection:**  
Not required.  
**Protection of hands:**  
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:**

Goggles recommended during refilling

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**General Information**

**Appearance:**

Form :	Liquid
Colour :	Light brown.
Odour :	characteristic.
Odour threshold:	Not determined.
pH-value:	Not determined.

**Changes in condition**

Melting point/freezing point:	-45 °C
Initial boiling point and boiling range:	Undetermined
Flash point:	229 °C
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not self igniting.
Explosive properties:	Product does not present an explosion hazard.
Lower explosion limits:	Not determined.
Upper explosion limits:	Not determined.
Vapour pressure:	Not determined.
Density at 20 °C:	0.8517 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol /water:	Not determined.

**Viscosity:**

Dynamic:	Not determined.
Kinematic at 40°C:	61.45 mm <sup>2</sup> /s

**Solvent content:**

VOC (EC)	0.00 %
Other information	No further relevant information available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

- No further relevant information available.
- 10.2. Chemical stability**
- 10.3. Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- 10.4. Possibility of hazardous reactions**  
No dangerous reactions known.
- 10.5. Conditions to avoid**  
No further relevant information available.
- 10.6. Incompatible materials**  
No further relevant information available.
- 10.7. Hazardous decomposition products**  
No dangerous decomposition products known.

## SECTION 11: Toxicological information

- 11.1. Information on toxicological effects**
- Acute toxicity**  
Based on available data, the classification criteria are not met.
- Primary irritant effect:**
- 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 sensitization**  
Based on available data, the classification criteria are not met.
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- 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.

## SECTION 12: Ecological information

- 12.1. Toxicity**
- 12.2. Aquatic toxicity:**  
No further relevant information available.
- 12.3. Persistence and degradability**  
No further relevant information available.
- 12.4. Behaviour in environmental systems:**
- 12.5. Bioaccumulative potential**  
No further relevant information available.
- 12.6. Mobility in soil**  
No further relevant information available.

**12.7. Additional ecological information:**

**12.8. General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water  
Do not allow product to reach ground water, water course or sewage system.  
Danger to drinking water if even small quantities leak into the ground.

**12.9. Results of PBT and vPvB assessment**

**12.10. PBT:**

Not applicable.

**12.11. vPvB:**

Not applicable.

**12.12. Other adverse effects**

No further relevant information available.

## SECTION 13: Disposal considerations

**13.1. Waste treatment methods**

**13.2. Recommendation**

Smaller quantities can be disposed of with household waste.

**13.3. Uncleaned packaging:**

**13.4. Recommendation:**

Disposal must be made according to official regulations.

## SECTION 14: Transport information

**UN-Number**

ADR, ADN, IMDG, IATA not regulated

**UN proper shipping name**

ADR, ADN, IMDG, IATA not regulated

**Transport hazard class(es)**

ADR, ADN, IMDG, IATA not regulated

**Class**

**Packing group**

ADR, IMDG, IATA not regulated

**Environmental hazards:**

Not applicable.

**Special precautions for user**

Not applicable.

**Transport in bulk according to Annex**

**II of Marpol and the IBC Code**

Not applicable.

**UN "Model regulation":**

not regulated

## SECTION 15: Regulatory information

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

**Directive 2012/18/EU**

**Named dangerous substances - ANNEX I**

None of the ingredients is listed.

**Chemical safety assessment:**

A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any



specific product features and shall not establish a legally valid contractual relationship.

**Relevant phrases**

H304 May be fatal if swallowed and enters airways.

**Department issuing SDS:** Department Product Safety

**Contact:** Product management

**Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International

Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Asp. Tox. 1: Aspiration hazard – Category 1

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