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Version number 3

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

### **1.1 Product identifier**

Fax: +49-69-761061

Trade name: ATE Plastilube

Article number: 03.9902-10xx.x / 70001x

**1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available. **Application of the substance / the mixture** Lubricant

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Continental Aftermarket GmbH Guerickestr. 7 60488 Frankfurt a. M. Germany Tel: +49-69-76031

## Further information obtainable from:

Gefahrstoffmanagement Konzern, Zentrales Materiallabor ate.sicherheit@contiautomotive.com **1.4 Emergency telephone number:** +49-6132-84463

# **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable. Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

# **SECTION 3: Composition/information on ingredients**

**3.2 Chemical characterisation: Mixtures Description:** Mixture from non hazardous substances.

**Dangerous components:** Void **Additional information:** For the wording of the listed risk phrases refer to section 16.

## **SECTION 4: First aid measures**

4.1 Description of first aid measures

General information: Remove contaminated clothes and shoes immediately.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Remove by washing with water and soap.

#### After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

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### After swallowing:

Rinse out mouth and then drink plenty of water. Do not induce vomiting. Seek medical treatment. **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

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

May be released in case of fire: CO, CO2, NOx

5.3 Advice for firefighters

## Protective equipment:

Do not inhale explosion gases or combustion gases.

Wear self-contained respiratory protective device.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions: Do not allow to enter sewers/surface or ground water.

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to item 13.

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 Precautions for safe handling** No special precautions are necessary if used correctly. **Information about fire - and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles: Store mixture cool and dry. Information about storage in one common storage facility: Not required. Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

# SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

#### 8.1 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.

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(Contd. of page 2) 8.2 Exposure controls Personal protective equipment: General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work. Respiratory protection: Not necessary if room is well-ventilated. Protection of hands:



Protective gloves

Material of gloves

Natural rubber, NR Chloroprene rubber, CR

Penetration time of glove material

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

Eye protection: Safety glasses

Limitation and supervision of exposure into the environment

See section 6 and 7. No additional measures necessary.

<b>SECTION 9: Physical and chem</b>	ical properties
9.1 Information on basic physical a	and chemical properties
General Information	
Appearance:	
Form:	Pasty
Colour:	Brownish
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not applicable.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.
Flash point:	Not applicable.
Flammability (solid, gaseous):	Not determined.
Ignition temperature:	
Decomposition temperature:	Not determined.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure:	Not applicable.
Density at 20 °C:	0.9 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not applicable.
Evaporation rate	Not applicable.
water:	Insoluble.
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Partition coefficient (n-octano	I/water): Not determined.	
Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
9.2 Other information	No further relevant information available.	

## **SECTION 10: Stability and reactivity**

10.1 Reactivity

10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known.

**10.4 Conditions to avoid** No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

**10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

11.1 Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification: No data available for the preparation itself.

Primary irritant effect:

on the skin: No irritant effect.

on the eye: No irritating effect.

Sensitisation: No sensitising effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) None.

## **SECTION 12: Ecological information**

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

Additional ecological information:

General notes: Do not allow product to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

# **SECTION 13: Disposal considerations**

13.1 Waste treatment methods

Waste disponal according EC-regulations 75/442/EEC and 91/689/EEC in the corresponding versions, covering waste and dangerous waste.

Recommendation Must be specially treated adhering to official regulations.

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### Uncleaned packaging:

**Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information		
14.1 UN-Number ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards: Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Ann of MARPOL73/78 and the IBC Code	Not applicable.	
UN "Model Regulation":	UN	

## **SECTION 15: Regulatory information**

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

No further relevant information available.

15.2 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.

#### 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)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

## Sources

http://www.dguv.de/ifa/de/gestis/stoffdb/

http://echa.europa.eu/information-on-chemicals/cl-inventory

http://echa.europa.eu/web/guest/information-on-chemicals/registered-substances

http://www.reach-clp-biozid-helpdesk.de/de/Downloads/CLP-VO/

CLP VO Anhang VI Tabelle 3 2.pdf

\* Data compared to the previous version altered.

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