

according to Regulation (EC) No. 1907/2006

Print Date: 28.01.2011 Revision Date:

Version: 2.5

GB / EN

25.01.2011

Commercial Product Name: ATE Plastilube

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

1.1 Product identifier

Commercial Product Name : ATE Plastilube

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

Use of the Substance/Mixture : Polishing agent and lubricant

1.3 Details of the supplier of the safety data sheet

Company : Continental Aftermarket GmbH

Guerickestrasse 7 60488 Frankfurt Germany +49-69-7603-1 +49-69-76 10 61

Contact person : Central Environment & Safety , Central Laboratory

E-mail address : ate.sicherheit@contiautomotive.com

1.4 Emergency telephone number

+ 49 61 32 84 46 3

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC, 1999/45/EC)

2.2 Label elements

Labelling according to EC Directives: 1999/45/EC

S-phrase(s) : S 2 Keep out of the reach of children.

Further information : Not a hazardous substance or mixture according to EC-directives

67/548/EEC or 1999/45/EC.

The product does not need to be labelled in accordance with EC

directives or respective national laws.

2.3 Other hazards

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.



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3. Composition/information on ingredients

3.1 Mixtures

Chemical nature : Based on mineral oil

Hazardous components

Remarks : No dangerous ingredients according to Regulation (EC) No.

1907/2006

4. First aid measures

4.1 Description of first aid measures

General advice : If you feel unwell, seek medical advice (show the label where possi-

ble). Remove from exposure, lie down. Never give anything by mouth to an unconscious person. Take off all contaminated clothing imme-

diately. Wash contaminated clothing before re-use.

If inhaled : Inhalation is not regarded as possible exposure path.

In case of skin contact : Wash off with warm water and soap.

In case of eye contact : Remove contact lenses. In the case of contact with eyes, rinse im-

mediately with plenty of water and seek medical advice.

If swallowed : If swallowed, seek medical advice immediately and show this con-

tainer or label. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

no data available

4.3 Indication of any immediate medical attention and special treatment needed

no data available

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Unsuitable extinguishing media : High volume water jet

5.2 Special hazards arising from the substance or mixture



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5.3 Advice for firefighters

Special protective equipment for

fire-fighters

: Complete suit protecting against chemicals

Further information

Standard procedure for chemical fires. In the event of fire and/or explosion do not breathe fumes. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

Try to prevent the material from entering drains or water courses. Avoid subsoil penetration. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and materials for containment and cleaning up

Use mechanical handling equipment.

6.4 Reference to other sections

see chapter: 7, 8, 11, 12 and 13

6.5 Other information

Contaminated surfaces will be extremely slippery.

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Advice on protection against fire

and explosion

: Normal measures for preventive fire protection.

Dust explosion class : not applicable

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas

and containers

: No special storage conditions required.

Advice on common storage : Keep away from food, drink and animal feedingstuffs.



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Other data : No decomposition if stored and applied as directed.

7.3 Specific end uses

no data available

8. Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Other information on limit values: see chapter 16

8.2 Exposure controls

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Material : Natural Rubber
Glove thickness : > 1,0 mm
Break through time : 480 min
Directive : DIN EN 374
Protective index : Class 6

Remarks : Choose gloves to protect hands against chemicals depending on the

concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves

with the glove manufacturer.

<u>Eye protection</u>: In case of splash hazard, please wear protective goggles.

Skin and body protection : Long sleeved clothing



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: Avoid contact with the skin and the eyes. Hygiene measures

When using do not eat, drink or smoke.

Wash hands before breaks and at the end of workday.

Wash contaminated clothing before re-use.

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Environmental exposure controls

General advice Try to prevent the material from entering drains or water courses.

Avoid subsoil penetration.

If the product contaminates rivers and lakes or drains inform respec-

tive authorities.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance paste

Colour no data available Odour characteristic Odour Threshold no data available Flash point

> 100 °C

Method: DIN 53213

Ignition temperature : no data available Lower explosion limit no data available Upper explosion limit no data available Explosive properties no data available Flammability (solid, gas) no data available Oxidizing properties no data available Autoignition temperature no data available Burning number no data available Molecular Weight no data available рΗ no data available Vapour pressure no data available Density 0,9 g/cm3 at 20 °C

Bulk density no data available Water solubility no data available Partition coefficient: nno data available

octanol/water

Solubility in other solvents no data available Viscosity, dynamic no data available Viscosity, kinematic no data available Flow time no data available Impact Sensitivity no data available Relative vapour density no data available Surface tension no data available no data available Evaporation rate Minimum ignition energy no data available



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Acid number
Refraction index
Miscibility in water

no data availableno data availableno data available

: no data available

Solvent separation test

9.2 Other information

None known.

10. Stability and reactivity

10.1 Reactivity

no data available

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Stability: No decomposition if used as directed.

10.4 Conditions to avoid

no data available

10.5 Incompatible materials

Materials to avoid : Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition prod-

: Carbon dioxide (CO2), Carbon monoxide, nitrogen oxides (NOx)

ucts

Thermal decomposition : no data available

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity : no data available

Acute inhalation toxicity : no data available

Acute dermal toxicity:

no data available



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Acute toxicity (other routes of administration):

no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

Sensitisation:

no data available

Germ cell mutagenicity

Genotoxicity in vitro:

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

Teratogenicity

no data available

STOT - single exposure

no data available

STOT - repeated exposure

no data available

Aspiration hazard

Aspiration toxicity

no data available

Neurological effects

no data available

Toxicology Assessment

Toxicology, Metabolism, Distribution



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no data available

Acute effects

no data available

Further information : Ingestion may cause gastrointestinal irritation, nausea, vomiting and

diarrhoea.

12. Ecological information

12.1 Toxicity

no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

Adsorbed organic bound halo-

Additional ecological information

gens (AOX)

: Remarks: not included

not morado

The product should not be allowed to enter drains, water courses or

the soil.

13. Disposal considerations

13.1 Waste treatment methods

Advice on disposal and packag-

ing

Disposal:

Where possible recycling is preferred to disposal or incineration. Waste codes should be assigned by the user, preferably in discus-

sion with the waste disposal authorities.

Waste codes should be assigned by the user based on the applica-

tion for which the product was used.

The following Waste Codes are only suggestions:



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Waste Code (EWC) : Waste Key (unused product):

130208, other engine, gear and lubricating oils

Waste key (used product):

130208, other engine, gear and lubricating oils

14. Transport information

ADR

Not dangerous goods

RID

Not dangerous goods

IATA

Not dangerous goods

IMDG

Not dangerous goods

Special precautions for user

see chapter: 6, 7 and 8

15. Regulatory information

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

15.2 Chemical Safety Assessment

no data available

16. Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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