

Safety data sheet

according to 1907/2006/EC, Article 31

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Printing date 29.04.2011

Version number 1

Revision: 29.04.2011

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

Product identifier

Trade name: HEUTE Lederpolitur

Article number: 4101

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

Application of the substance / the preparation shoe care

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Maschinenfabrik HEUTE GmbH & Co. KG

Weinsbergstraße 2-6

42657 Solingen

Germany

Tel.: +49-212-380310

Fax: +49-212-818085

E-Mail: info@heute-gmbh.de

2 Hazards identification

Classification of the substance or mixture

Classification according to Directive 67/548/EEC or Directive 1999/45/EC void

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

Label elements

Labelling according to EU guidelines:

Observe the normal safety regulations when handling chemicals

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Description: Aqueous dispersion of waxes and oils.

Dangerous components: Void

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Additional information For the wording of the listed risk phrases refer to section 16. (Contd. of page 1)

4 First aid measures

Description of first aid measures

General information No special measures required.

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

After skin contact The product is not skin irritating.

After eye contact Rinse opened eye for several minutes under running water.

After swallowing In case of persistent symptoms consult doctor.

5 Firefighting measures

Extinguishing media

Suitable extinguishing agents

CO₂, extinguishing powder or water jet. Fight larger fires with water jet.

Special hazards arising from the substance or mixture

Can be released in case of fire

Carbon monoxide (CO)

Advice for firefighters

Protective equipment: No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

Not required.

Environmental precautions: No special measures required.

Methods and material for containment and cleaning up: Collect mechanically.

Reference to other sections No dangerous materials are released.

7 Handling and storage

Handling

Precautions for safe handling No special measures required.

Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and containers: No special requirements.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions: Protect from frost.

8 Exposure controls/personal protection

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

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Control parameters

Components with critical 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 that were valid during the compilation were used as basis.

Exposure controls

Personal protective equipment

General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

Breathing equipment: 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: Not required.

9 Physical and chemical properties

Information on basic physical and chemical properties

General Information

Appearance:

Form:	Pasty
Colour:	According to product specification
Smell:	Characteristic

pH-value at 20 °C: 7.5

Change in condition

Melting point/Melting range: Not determined

Boiling point/Boiling range: 100 °C

Flash point: Not applicable

Self-inflammability: Product is not selfigniting.

Danger of explosion: Product is not explosive.

Steam pressure at 20 °C: 23 hPa

Density at 20 °C 1 g/cm³

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Solubility in / Miscibility with**Water:** Soluble**Solvent content:****Organic solvents:** 0.0 %**Water:** 80.0 %**Solids content:** 20.0 %

10 Stability and reactivity

Reactivity**Chemical stability****Thermal decomposition / conditions to be avoided:**

No decomposition if used according to specifications.

Possibility of hazardous reactions No dangerous reactions known**Hazardous decomposition products:** No dangerous decomposition products known

11 Toxicological information

Information on toxicological effects**Acute toxicity:****Primary irritant effect:****on the skin:** No irritant effect.**on the eye:** No irritant effect.**Sensitization:** No sensitizing effect known.**Additional toxicological information:**

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

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information

Toxicity**Acquatic toxicity:** No further relevant information available.**Additional ecological information:****General notes:**

Water hazard class 2 (Self-assessment): hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.

Danger to drinking water if even small quantities leak into soil.

Results of PBT and vPvB assessment**PBT:** Not applicable.**vPvB:** Not applicable.

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13 Disposal considerations

Waste treatment methods

Recommendation Smaller quantities can be disposed with household garbage.

Uncleaned packagings:

Recommendation: Non contaminated packagings can be used for recycling.

Recommended cleaning agent: Water, if necessary with cleaning agent.

14 Transport information

Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)

ADR/RID-GGVS/E Class: -

Maritime transport IMDG/GGVSea:

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: -

Special precautions for user Not applicable.

15 Regulatory information

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

National regulations

Technical instructions (air):

Class	Share in %
III	19.5

Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing data specification sheet: laboratory

Contact: Dr. W. Herrmann