



Safety Data Sheet

according to Regulation (EU) No. 1907/2006

Picosep 1552-0030

Print date : 09.10.2009

Product code : 1552-0030

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

Identification of the substance or preparation

Picosep 1552-0030

Further product name

1709-3000 Iso-Stift

Use of the substance/preparation

Isolation agent

Company/undertaking identification

| | | |
|-----------------------|-------------------------------|-------------------------------|
| Company name : | Renfert GmbH | |
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| | +49 761 19 240 | |

2. Hazards identification

Classification

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

3. Composition/information on ingredients

Chemical characterization (Mixture)

Isolation agent

4. First aid measures

General information

Take off immediately all contaminated clothing.

After inhalation

Provide fresh air.

Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

In case of skin irritation, seek medical treatment.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After ingestion

Immediately get medical attention.

5. Fire-fighting measures

Suitable extinguishing media

Foam. Carbon dioxide (CO₂). Extinguishing powder. Water spray.

Extinguishing media which must not be used for safety reasons

High power water jet.

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

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Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO₂). Silicon dioxide.

Special protective equipment for fire-fighters

In case of fire and/or explosion do not breathe fumes.

6. Accidental release measures**Personal precautions**

Wear personal protection equipment.

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods for cleaning up/taking up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the assimilated material according to the section on waste disposal.

7. Handling and storage**Handling****Advice on safe handling**

Avoid contact with skin and eyes.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Storage**Requirements for storage rooms and vessels**

Keep container tightly closed.

8. Exposure controls/personal protection**Exposure limit values****Exposure controls****Occupational exposure controls**

See chapter 7. No further action is necessary.

Protective and hygiene measures

Avoid contact with skin, eye and clothing.

Wash hands before breaks and at the end of work.

Protect skin by using skin protective cream.

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection required in case of: aerosol or mist generation.

Hand protection

Tested protective gloves are to be worn: Suitable material: NBR (Nitrile rubber).

Eye protection

Tightly sealed safety glasses.

Environmental exposure controls

Do not empty into drains or the aquatic environment.

9. Physical and chemical properties**General information**

Physical state :

liquid

Colour :

colourless

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Odour : odourless

Important health, safety and environmental information

pH-Value : not determined

Test method

Changes in the physical state

Melting point : not determined

Boiling point : not determined

Flash point : > 61 °C

Explosive properties

product has not been tested.

Vapour pressure : not determined

Density (at 20 °C) : 0,93 - 0,99 g/cm³

Water solubility : insoluble

Viscosity / dynamic : 150 - 300 mPa·s DIN 53019
(at 20 °C)**10. Stability and reactivity****Additional information**

Thermal decomposition can lead to the escape of irritating gases and vapors.

11. Toxicological information**Corrosive and irritant effects**

Not an irritant.

Sensitising effects

no danger of sensitization.

Further information

Preparation not tested. The statement is derived from the properties of the components.

12. Ecological information**Further information**

product has not been tested.

Do not allow uncontrolled leakage of product into the environment.

13. Disposal considerations**Advice on disposal**

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

Contaminated packaging

Handle contaminated packaging in the same way as the substance itself.

14. Transport information**Land transport (ADR/RID)****Other applicable information (land transport)**

Not a hazardous material with respect to these transportation regulations.

Marine transport**Other applicable information (marine transport)**

Not a hazardous material with respect to these transportation regulations.

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Air transport**Other applicable information (air transport)**

Not a hazardous material with respect to these transportation regulations.

15. Regulatory information**Labelling****Additional advice on labelling**

According to Directive 1999/45/EC or Appendix VI to Directive 67/548/EEC the preparation requires no special labelling.

EU regulatory information

1999/13/EC (VOC) : doesn't unlie

National regulatory information

Water contaminating class (D) : 1 - slightly water contaminating

16. Other information**Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. Reserved for industrial and professional use.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)