

1. **Identification of the substance and company**

Emergency telephone:
Safety engineer, Tel.: +49-40-7 81 15 -254 (24-hr-service)

2. **Composition/information on ingredients**

Chemical characterisation:
A highly boiling hydrocarbon with the addition of a polymer.
All ingredients have **CAS** and **EINECS** numbers.
Hazardous ingredients: None

3. **Hazards identification**

EEC-labelling:
None
Potential dangers to health and environment:
None

4. **First-aid measures**

Eye contact: None
Skin contact: None
When swallowed: If large product quantities are swallowed do not induce vomiting.
Inhalation: In mist, smoke or vapour take the affected person to fresh air.
Instruction for the doctor: Treat symptomatically

5. **Fire-fighting measures**

Suitable extinguishing media:
Carbon dioxide, foam, dry powder, sand
Extinguishing media that must not be used for safety reasons: Water
Special exposure hazards arising from the substance, its combustion products or from resulting gases:
In the case of fire, combustion gases are formed: Carbon monoxide (CO), carbon dioxide (CO₂), smoke
Special protective equipment for firefighting:
Use self-contained breathing apparatus
Additional information:
Cool endangered containers externally with water
Fire class according to DIN-EN 2: B

6. **Accidental release measures**

Personal precautions:
Risk of slipping, remove persons to safety
Environmental precautions:
Do not allow to enter drains/surface waters/ groundwater
Methods for cleaning up:
Remove mechanically
Additional information:
In case of the leakage of a large amount inform the responsible authorities

7. **Handling and storage**

Handling
Hints on safe handling:
No special measures necessary if used correctly.
Hints for protection against fire and explosion:
Product is combustible and must be handled accordingly
Storage
Requirements for storage rooms and containers:
Store under cool, dry and light protected conditions
Store in tanks/containers, e.g. steel and HD-polyethylene.
Additional instructions for technical installations:
Install containers in such a way, that filling containers is carried out without aerosol formation; earth containers well, prevent ignition sources.
VCI storage class: 10

8. **Exposure controls / personal protection**

Ingredients with occupational exposure limits which should be monitored:
1. Germany/Switzerland/Austria:
There is no MAK-value for this product
2. Germany:
For aerosols and fine dust MAK-value of 6 mg/m³ has to be adhered to.
Personal protective equipment:
Hand protection: Protective gloves
Eye protection: Safety goggles in case of splashes
Body protection: No special measures
Additional information: None

9. **Physical and chemical properties**

Physical state: Solid
Colour: Transparent
Odour: Practically odourless
pH-value: Aqueous extract: Neutral
Drop point (Mettler): 64 – 86 °C
Flash point (DIN-ISO 2592): > 150°C
Vapour pressure at 20°C: < 0,01 hPa
Density at 15°C (DIN 51 757): About 900 kg/m³
Solubility in water: < 0.1 g/l
Viscosity at 120°C (DIN 51 562): approx. 30 - 330 mm²/s

10. **Stability / reactivity**

Conditions to avoid:
Under normal conditions no hazardous reactions likely
Material to avoid: Oxidising agents, acids, alkalis
Decomposition products:
In case of incomplete combustion and/or thermal decomposition carbon monoxide, carbon dioxide and smoke may be formed.

11. **Toxicological information**

There are no toxic effects known:
Skin: Non-irritant, non-sensitizing
Eye: Non-irritant
When swallowed: There is no damage to health

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12. Ecological information

This product is insoluble in water. In liquid state, when discharged into the environment, the product spreads out over the surface and solidifies. It can be removed mechanically.

Information on elimination (persistence and degradability):

The product is not completely biodegradable.

13. Disposal considerations

Product:

GERMANY:

Can be disposed off after consultation with the responsible authorities.

Packaging:

Drums: Drums can be returned to supplier

14. Transport information

(ADR/RID; BinSchV/ADNR/ADN; IMDG/GGVSee; ICAO-TI und IATA-DGR):

Products like this one are not hazardous goods at temperatures < 100°C.

In case of transport of liquids with temperatures of ≥100°C hazardous goods class 9, number 20c

UN: 99/3257 applies

IMDG-Code: 9027-1

15. Regulatory information

The product does not require a hazard warning label in accordance with the EEC directives

National regulations

Germany:

Classification according to VbF: Not applicable

Water hazard class (WGK): Not water endangering substance according to Annex I VwVwS

StörfallVO: Not applicable

16. Other information

Literature:

None

This safety data sheet contains only safety related information. For specific data see product data sheet.

Although the information contained herein is presented in good faith and to the best of our knowledge and experience, it is made without any warranty or guarantee whatsoever.

In case any questions should arise please call the number given in point 1.

Supplied by:

Mindsets (UK) Limited, Unit 10, The IO Centre, Lea Road,
Waltham Cross, Herts, EN9 1AS

Tel: 01992 716052 Fax: 01992 719474

www.mindsetsonline.co.uk