## Use of the Preparation

**Composition**

**Chemical Characteristics**
Mixture of extremely purified hydrocarbons

**Possible risks**
No special hazards have to be mentioned

## First Aid Measures

**General Instructions**
Change saturated clothing

**First Aid Skin**
Rinse with water and soap

**First Aid Eyes**
Flush with plenty of clean water

**First Aid Ingestion**
Rinse out mouth with plenty of water. Do not induce vomiting. Danger of aspiration. Take approx. 5-10g edible oil and evt. animal charcoal. Consult doctor.

**First Aid Inhalation**
No data available

## Fire Fighting Measure

**Suitable Extinguishing Media**
Foam, dry powder, carbon dioxide, water spray jet

**Extinguishing media not to be used**
Full water jet

**Special hazards from the substance itself, its combustion products or liberating gases**
In the event of fire the following can be released, Nitrogen oxides (NOx), Carbon Monoxide (CO) Sulphur Dioxide (SO2)

**Special protective equipment for firefighters**
Do not inhale explosion/combustion gases

**Further Information**
Cool containers at risk with water spray jet

## Accidental Release Measure

**Precautions for person**
Forms slippery surfaces with water

**Cleaning /take up processes**
Take up mechanically

## Handling And Storage

**Handling**
Prevent the forming of oil mists

**Safe Handling**
No special measures required

**Storage**
min. -20°C
max 45°C

**Requirements for storage rooms**

**Storage temp.**

**Storage temp.**

**Storing time**
12 months
Exposure Controls/Personal Protection

Personal protective outfit
General protection and hygienic measures
Wash hands before break and after work. Pay attention to the general hygiene in the workplace instruction.

Hand protection
Eye protection
Body protection
Breathing mask
n.a.
n.a.
n.a.
no data available

Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>paste</td>
</tr>
<tr>
<td>Colour</td>
<td>white</td>
</tr>
<tr>
<td>Odour</td>
<td>odourless</td>
</tr>
<tr>
<td>Safety relevant data</td>
<td></td>
</tr>
<tr>
<td>Boiling point</td>
<td>51°C</td>
</tr>
<tr>
<td>Melting point</td>
<td>204°C</td>
</tr>
<tr>
<td>Flash point</td>
<td>n.a.</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td></td>
</tr>
<tr>
<td>Explosion hazard</td>
<td></td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>0.6 Vol.%</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>6.5 Vol.%</td>
</tr>
<tr>
<td>Density</td>
<td>approx. 0.85 g/ml (70°C)</td>
</tr>
<tr>
<td>Solubility</td>
<td>insoluble</td>
</tr>
<tr>
<td>pH value</td>
<td>n.a.</td>
</tr>
<tr>
<td>Viscosity</td>
<td>6.0 mm²/s (100°C)</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>&lt; 0.1 mbar (20°C)</td>
</tr>
</tbody>
</table>

Stability and Reactivity

Hazardous reactions
No hazardous reactions known.

Hazardous decomposition products
No hazardous decomposition products known.

Toxicological Information

Irritating
Eyes
No irritating effect

Skin
No irritating effect

Sensitisation
No negative effect known.

Ecological Information

The product is insoluble in water. Do not discharge into drains, surface water and ground water.

PCB-proportion: free, Chlorine proportion: free
Disposal Considerations

Advises
Disposal as special waste.

EC disposal code no.
12 01 99 Wastes from shaping (including, forgoing, welding, pressing, drawing, turning, cutting and filling) (wastes not otherwise specified)

Transport Information

Land transport
No hazardous transport freight acc. to ADR/RID

Inland waterways transport
No hazardous transport freight acc. to ADB/ADNR

Sea transport
No hazardous transport freight acc. to IMDG/GGVSee

Aircraft transport
No hazardous transport freight acc. to ICAO/IATA

Regulatory Information

Labelling
The product does not require a hazardous warning label

Other Information

This information is based on our present state of knowledge. They describe our product in view of the requirements for safety. They do not assure of certain properties of the product. A legal relationship is not vested. Duplication without changes of the original version is allowed.