



## Plastic- and rubber maintenance

Print date : 15.12.2005

Product code : 89

Page 1 of 4

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

#### 1.1 Identification of the substance or preparation

Plastic- and rubber maintenance

#### 1.2 Company/undertaking identification

Company name : CTP-GmbH  
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### 2. Composition/information on ingredients

Chemical characterization ( preparation )

#### Hazardous components

| EC-No.    | CAS-No.    | Chemical name   | Quantity | Classification |
|-----------|------------|---|----------|----------------|
| 265-149-8 | 64742-47-8 | Distillates (petroleum), hydrotreated light, Kerosine - unspecified | < 90 %   | Xn R65         |

Full text of each relevant R phrase can be found in heading 16.

### 3. Hazards identification

#### Classification

Symbols : Harmful  
R-phrases :  
Harmful: may cause lung damage if swallowed.

### 4. First aid measures

#### General information

Change contaminated clothing.

#### After inhalation

Provide fresh air.  
Consult physician if problems persist.

#### After contact with skin

Wash with generous amount of water.

#### After contact with eyes

After contact with eye rinse immediately with lot of water at least 5 minutes with open eyelid.  
Subsequently consult an ophthalmologist.

#### After ingestion

Do not induce vomiting.  
Consult physician.

### 5. Fire-fighting measures

#### Suitable extinguishing media

Carbon dioxide (CO<sub>2</sub>). Extinguishing powder. Water fog.

#### Extinguishing media which must not be used for safety reasons

High power water jet.



## Plastic- and rubber maintenance

Print date : 15.12.2005

Product code : 89

Page 2 of 4

### Special protective equipment for fire-fighters

Use appropriate respiratory protection.

### Additional information

Contaminated fire-fighting water must be collected separately.

Contaminated fire-fighting water must not get into the sewerage network.

## 6. Accidental release measures

### Personal precautions

Avoid contact with skin and eyes.

### 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).

Provide adequate ventilation.

## 7. Handling and storage

### 7.1 Handling

#### Advice on safe handling

Have to care for a good Ventilation at workplace.

Avoid contact with skin and eyes.

### 7.2 Storage

## 8. Exposure controls/personal protection

### 8.1 Exposure limit values

### 8.2 Exposure controls

#### Occupational exposure controls

hydrocarbons.

group 1

200 ml/m<sup>3</sup> (ppm) 1000 mg/m<sup>3</sup>

Limitation category 4

#### Protective and hygiene measures

Keep away from food, drink and animal feeding stuffs.

Wash hands when done working with material; at breaks, lunch, shift changes, etc.

Do not breathe gas/fumes/vapour/spray.

#### Hand protection

Wear suitable gloves.

#### Eye protection

Tightly sealed safety glasses.

## 9. Physical and chemical properties

### 9.1 General information

Physical state : liquid

Colour : yellow

Odour : characteristic

### 9.2 Important health, safety and environmental information

Test method

#### Changes in the physical state



## Plastic- and rubber maintenance

Print date : 15.12.2005

Product code : 89

Page 3 of 4

|                          |                        |
|--------------------------|------------------------|
| Boiling point :          | 192 °C                 |
| Flash point :            | > 65 °C                |
| Lower explosion limits : | 0,5 vol. %             |
| Upper explosion limits : | 6,5 vol. %             |
| Density (at 20 °C) :     | 0,84 g/cm <sup>3</sup> |
| Water solubility :       | not miscible           |

### **9.3 Other information**

Ignition temperature : 210 °C

## 10. Stability and reactivity

### **Conditions to avoid**

No decomposition when used as intended.

### **Materials to avoid**

Oxidizing agents, strong.

### **Hazardous decomposition products**

No dangerous reactions are known.

Hazardous decomposition products: none

## 11. Toxicological information

### **Corrosive and irritant effects**

Frequently or prolonged contact with skin may cause dermal irritation.

Irritation of eyes: Irritant effect possible.

## 12. Ecological information

### **Additional information**

Water contaminating class : slightly water contaminating

## 13. Disposal considerations

### **Advice on disposal**

Do not dispose with household waste.

Do not empty into drains or the aquatic environment.

The allocation of waste identity numbers/waste descriptions must be carried out according to the EAKV, specific to the industry and process.

### **Contaminated packaging**

Dispose of waste according to applicable local, state, and federal regulations.

## 14. Transport information

### **Land transport (ADR/RID)**

#### **Remarks (land transport)**

Not a hazardous material with respect to transportation regulations.

### **Inland waterways transport**

#### **Remarks (inland waterways transport)**

Not a hazardous material with respect to transportation regulations.

### **Marine transport**

#### **Remarks (marine transport)**

Not a hazardous material with respect to transportation regulations.

### **Air transport**

**Plastic- and rubber maintenance**

Print date : 15.12.2005

Product code : 89

Page 4 of 4

**Remarks (air transport)**

Not a hazardous material with respect to transportation regulations.

**15. Regulatory information**

**15.1 Labelling**

Indication of danger : Xn - Harmful



Xn - Harmful

**Hazardous component(s) to be indicated on label**

Distillates (petroleum), hydrotreated light, Kerosine - unspecified

**R phrases :**

65 Harmful: may cause lung damage if swallowed.

**S phrases :**

02 Keep out of the reach of children.

23 Do not breathe vapour .

24 Avoid contact with skin.

62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**15.2 National regulations**

Water contaminating class : 1 - slightly water contaminating

**16. Other information**

**List of relevant R phrases**

65 Harmful: may cause lung damage if swallowed.

**Other data**

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.

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