



according to Regulation (EC) No 1907/2006

#### Futar D

Revision date: 17.05.2018 Product code: 001118 Page 1 of 4

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Futar D

#### Further trade names

Futar D

Futar D Fast

Futar D Slow

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

### Use of the substance/mixture

Preparation of silicone polymers and fillers with platinum-catalyst (ppm-range).

#### 1.3. Details of the supplier of the safety data sheet

Company name: Kettenbach GmbH & Co. KG

Street: Im Heerfeld 7
Place: D-35713 Eschenburg

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Responsible Department: Regulatory Affairs

### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

### Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

## 2.2. Label elements

## Additional advice on labelling

There is no requirement for the product to be specially labelled according to EC directives or the corresponding national laws.

## 2.3. Other hazards

No risks worthy of mention.

## **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

## **Chemical characterization**

Preparation of silicone polymers and fillers with platinum-catalyst (ppm-range).

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### After inhalation

not applicable

#### After contact with skin

In general the product is not skin irritative.

## After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

### After ingestion

Seek medical attention if problems persist.





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### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

### Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2).

### 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Not required.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

## 6.3. Methods and material for containment and cleaning up

Take up mechanically.

### 6.4. Reference to other sections

No release of hazardous substances.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

## Advice on safe handling

No special precautionary measures are necessary.

# Advice on protection against fire and explosion

No special precautionary measures are necessary.

### Further information on handling

No special precautionary measures are necessary.

# 7.2. Conditions for safe storage, including any incompatibilities

## Requirements for storage rooms and vessels

No special requirements.

# Advice on storage compatibility

Not required.

## Further information on storage conditions

No special requirements.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### 8.2. Exposure controls

#### Appropriate engineering controls

not applicable

### Protective and hygiene measures

The usual precautions when handling chemicals have to be obtained.

Avoid contact with skin, eyes and clothes.

## Eye/face protection

Not required.

## Hand protection

Single-use gloves.

Suitable material: PE (polyethylene).





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Unsuitable material: NR (Natural rubber (Caoutchouc), Natural latex).

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

### Skin protection

Not required.

## **Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state: Paste

Colour: specific to product

Odour: odourless

pH-Value: neutral

Changes in the physical state

Melting point:

Initial boiling point and boiling range:

not applicable
not applicable

**Explosive properties** 

not Explosive.

Density (at 20 °C): 1,6 - 1,7 g/cm³ Water solubility: insoluble

# **SECTION 10: Stability and reactivity**

## 10.4. Conditions to avoid

None by intended use.

## 10.5. Incompatible materials

None by intended use.

## 10.6. Hazardous decomposition products

None by intended use.

### **Further information**

Please pay attention to the Directions for Use.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

### **Acute toxicity**

Acute toxicity, oral LD50: > 2000 mg/kg Rat

# Irritation and corrosivity

Irritant effect on the skin: Not an irritant. Irritant effect on the eye: Not an irritant.

## Sensitising effects

no danger of sensitization.

## **SECTION 12: Ecological information**

### **12.1. Toxicity**

product has not been tested.

### **Further information**

Do not allow to enter into surface water or drains.



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1 (slightly hazardous to water (WGK 1))

Doesn't get into the sewage water as long as the process is carried out according to regulations.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

#### Advice on disposal

Remove according to the regulations.

### Waste disposal number of waste from residues/unused products

070217 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; waste containing silicones other than those mentioned in 07 02 16

## Waste disposal number of used product

200399 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND

INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other

municipal wastes; municipal wastes not otherwise specified

#### Contaminated packaging

Completely emptied packings can be re-cycled.

### **SECTION 14: Transport information**

### Other applicable information

No dangerous good in sense of these transport regulations.

# **SECTION 15: Regulatory information**

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

### National regulatory information

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

### **SECTION 16: Other information**

#### Changes

Update 2018-05-17

### **Further Information**

@N16.P0000001

@N16.P0000002

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