



## EC-Safety Data Sheet (91/155/EEC)

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

#### 1.1 Product details:

Trade name: **Futar Occlusion** **Hardener paste + Base paste**  
**Futar D Occlusion** **Hardener paste + Base paste**

#### 1.2 Supplier details:

Kettenbach GmbH & Co. KG  
Im Heerfeld 7  
D-35713 Eschenburg  
Phone +49 (0) 2774 / 705 – 0  
Fax +49 (0) 2774 / 705 – 33  
E-mail kettenbach.info@kettenbach.de

### 2. Composition/information on ingredients

#### 2.1 Chemical characterization:

Hardener paste: vinylpolysiloxane - filling material - polymethylhydrogensiloxane  
Base paste: vinylpolysiloxane - filling material - ppm platinum siloxane complex

#### 2.2 Additional information:

No further information since neither hazardous substance nor hazardous compound according to 67/548/EEC.

### 3. Hazards identification

No special hazards have to be mentioned.

### 4. First aid measures

4.1 After contact with skin: No special measures necessary.

4.2 After contact with eyes: Eye treatment by an Occulist.

4.3 After ingestion: No special measures necessary.

### 5. Fire-fighting measures

5.1 Suitable extinguishing media: Water, foam, CO<sub>2</sub>, dry chemical extinguisher.

### 6. Accidental release measures

6.1 Methods for cleaning up/taking up: Pick up mechanically.



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### 7. Handling and storage

7.1 **Handling:** No special measures necessary.

7.2 **Storage:** No special measures necessary.

### 8. Exposure controls/personal protection

8.1 **General protective measures:** No special measures necessary.

### 9. Physical and chemical properties

#### 9.1 Appearance:

Form:	paste		
Colour:	Futar Occlusion	hardener : green	base : white
	Futar D Occlusion	hardener : red	base : light blue

Odour: odourless

9.2 **Density:** 1,6 – 1,7 g/cm<sup>3</sup> at 20°C

9.3 **Solubility in water:** insoluble

9.4 **pH-value:** neutral

### 10. Stability and reactivity

10.1 **Hazardous reactions:** No hazardous reactions known.

### 11. Toxicological information

11.1 **Acute oral toxicity:** LD<sub>50</sub> : > 2000 mg/kg rat.

11.2 **Irritant effect on skin:** Non-irritant.

11.3 **Irritant effect on eyes:** Non-irritant.

11.4 **Sensitization:** Non-sensitizing

### 12. Ecological information

12.1 **Environmental precautions:** Do not discharge product unmonitored into the environment.

### 13. Disposal considerations

13.1 **Product:** Disposal in agreement with the Local Waste Disposal Authority.



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### 14. Transport information

- 14.1 Road transport:**  
GGVS/ADR: No hazardous goods.  
train GGVE/RID: No hazardous goods.
- 14.2 Marine transport:**  
IMDG/GGVSee-Code: No hazardous goods.
- 14.3 Air transport:**  
ICAO/IATA-DGR: No hazardous goods.

### 15. Regulatory information

- 15.1 Labelling in accordance with GefStoffV/EC:**  
The product does not require a hazard warning label in accordance with EC-Directives/  
German regulations on dangerous substances.

### 16. Other information

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.