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**DREVE-OTOPLASTIK GMBH****Material Safety Data Sheet according to 91/155/EEC****OTOFERM-CREAM**

Printing date: 31.10.1997, revised on: 31.10.1997, Rev. 0

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**1. Material / Contents and Company Identification***Indications concerning product*

Product name: OTOFERM-CREAM  
Producer: DREVE-OTOPLASTIK GMBH,  
Max-Planch-Str. 31, 59423 Unna, Germany  
Tel.: 02303/88 07 0; Fax: 02303/82 90 9  
Emergency Telephone no.: 02303/88 07 0  
Contact person: Dr. Volker Dreve

**2. Composition / Indications concerning Components***Chemical features:*

Polymethylphenylsiloxane and filler

No further details as no hazardous substance or a hazardous preparation according to latest version of 67/548/EEC.

**3. Potential Dangers**

Special hazards to man and environment: omitted

**4. First Aid Measures***General information:*

*After inhalation:* no special measures required  
*After skin contact:* wipe off with cloth or paper  
*After eye contact:* rinse immediately with plenty of water for 10 - 15 minutes and seek medical advice.  
*After swallowing:* cause vomiting

**5. Fire Fighting Measures***Suitable extinguishing media:*

Dry powder, sand, foam, carbon dioxide

*Extinguishing media which must not be used for safety reasons: --**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: --**Special protective equipment for fire fighting: --***6. Measures to be taken in Case of Accidental Release**

Precautionary measures related to persons: no special measures necessary

Environmental protection measures:--

Procedures for cleaning / collection: Absorb mechanically and dispose of according to regulations. Absorb with a liquid binding material such as diatomaceous earth and dispose of according to regulations.

**7. Handling and Storage***Handling:*

Precautions for safe handling: no special measures necessary

Precautions against fire and explosion: no special precautions against fire and explosions required

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## 7. Handling and Storage

### Storage:

Conditions for storage rooms and vessels: --

Advice for storage of incompatible materials: --

Further information for storage: Keep container tightly closed.

## 8. Exposure Control and Personal Protection Equipments

Further information for system design and engineering measures: --

Associate substances with specific control parameters such as limit values: --

### Personal protection equipment

General protection and hygiene measures: no special hygiene measures required

Respiratory protection: not required

Hand protection: not required

Eye protection: not required

Body protection: not required

## 9. Physical and Chemical Features

Form: paste

Colour: white

Odour: odourless

### Safety-related data:

Change of condition:

Melting point: omitted

Flash point: omitted

Inflammability:

Ignition temperature > 500 °C

Autoflammability:

Oxidizing properties:

Explosive properties:

Explosion limits: omitted

Vapour pressure:

Density: approx. 1,05 g/cm<sup>3</sup> at hPa 20 °C DIN 51757

Solubility in water: virtually insoluble

pH-value: omitted

Partition coefficient octanol / water:

Viscosity:

### Further information:

Thermal decomposition: > 300 °C

### Method:

## 10. Stability and Reactivity

### General information:

If stored and handled in accordance with standard industrial practices no hazardous reactions are known.

Conditions to be avoided: none

Materials to be avoided: none

### Dangerous decomposition products:

If stored and handled in accordance with standard industrial practices and local regulations where applicable: none known.

Tests have shown that at temperatures above approx. 150 °C a small amount of formaldehyde is released through oxidation.

Measurements have shown that a small amount of benzene is released at temperatures above approx. 180 °C.

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### 11. Toxicological Information

*General information:*

According to present experience, the material is physiologically compatible. According to present experience, the material is neither mutagenic, cancerogenic nor teratogenic.

*Acute toxicity:*

No data known.

### 12. Ecological Information

*Advice for elimination (persistence and biodegradability):* Biologically not degradable.

*Behaviour in environmental compartments:* Bioaccumulation improbable.

*Ecotoxicological effects:* According to past experience, toxicity to fish is improbable.

*Effects in sewage treatment plants (bacteria toxicity; respiration-/reproduction inhibition):*

According to present experience, no adverse effects on water purification plants.

*Further ecological information:* No data known.

### 13. Indications for Disposal

*Product:*

**Recommendation:** Disposal acc. to regulations by incineration in a special waste incinerator. Smaller quantities may be disposed of in a domestic waste incinerator. Observe local bye-laws.

*Contaminated packaging:*

**Recommendation:** Fully empty containers (no tear drops, no powder rest, scraped carefully). Containers may be recycled or re-used. Observe local / national bye-laws.

### 14. Transport Information

*Land transport ADR/RID and GGVS/GGVE:*

GGVS/GGVE class: non-hazardous product

ADR/RID class: non-hazardous product

Warning sign No.: Material No.:

Designation of the material:

Remarks:

Express: permitted

*Inland vessel transport ADN/ADNR:*

Remarks:

*Sea vessel transport IMDG/GGVSea:*

IMDG/GGVSea class: non-hazardous product

EmS-No.: MFAG:

Marine pollutant: no

Correct technical name:

Techn. name:

Proper ship.name:

Remarks:

Shipping symbols:

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**14. Transport Information***Air transport ICAO-T1 and IATA-DGR:*

IACO/IATA class: non-hazardous product

Correct technical name:

Techn. name:

Proper ship.name:

Remarks:

Shipping symbols:

Packaging regulations: PAC: Max.net.:

CAO: Max.net.:

Airmail: permitted

**15. Regulations***Identification according to EEC directives:*

EEC/R: --

EEC/S: --

*National regulations:**Classification according to regulations of flammable liquids: not subject**Classification regarding harm to water: --**CAS-No.:**Substance:***16. Other Information**

The disposal of this product information is not based on the directive 91/155/EEC.

n. a. = not applicable

n. s. = not subject

The product information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of legal warranty regulations. Properties of the product(s) are to be found in the respective product leaflet.

Unna, Oktober 1997

**DREVE-OTOPLASTIK GMBH**