

# Safety data sheet

Page: 1/6

---

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 24.02.2010

Version: 1.0

Product: **MASTERTOP FILLER F1**

(264857/SDS\_GEN\_EU/EN)

Date of print 12.03.2010

---

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

### **MASTERTOP FILLER F1**

Company:

BASF SE

67056 Ludwigshafen

GERMANY

Telephone: +49 621 60-0

E-mail address: [global.info@basf.com](mailto:global.info@basf.com)

Emergency information:

International emergency number:

Telephone: +49 180 2273-112

---

## 2. Hazards Identification

**Possible Hazards** (according to Directive 67/548/EWG or 1999/45/EC)

No specific dangers known, if the regulations/notes for storage and handling are considered.

---

## 3. Composition/Information on Ingredients

Chemical nature

fillers

## 4. First-Aid Measures

General advice:

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

If inhaled:

After inhalation of dust. Keep patient calm, remove to fresh air.

---

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 24.02.2010

Version: 1.0

Product: **MASTERTOP FILLER F1**

(264857/SDS\_GEN\_EU/EN)

Date of print 12.03.2010

---

On skin contact:

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

Note to physician:

Treatment: Symptomatic treatment (decontamination, vital functions).

---

## 5. Fire-Fighting Measures

Suitable extinguishing media:

foam, water spray, dry extinguishing media, carbon dioxide

Unsuitable extinguishing media for safety reasons:

water jet

Specific hazards:

carbon dioxide, carbon monoxide, harmful vapours, fumes/smoke, carbon black

Special protective equipment:

Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

---

## 6. Accidental Release Measures

Personal precautions:

Avoid dust formation. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.

Environmental precautions:

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

---

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 24.02.2010

Version: 1.0

Product: **MASTERTOP FILLER F1**

(264857/SDS\_GEN\_EU/EN)

Date of print 12.03.2010

---

Methods for cleaning up or taking up:

For small amounts: Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

For large amounts: Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

Avoid raising dust.

---

## 7. Handling and Storage

### Handling

Avoid dust formation. Avoid inhalation of dusts. Avoid skin contact. Pour downwind and allow as little free fall as possible while emptying bags into equipment. Breathing must be protected when large quantities are decanted without local exhaust ventilation.

Protection against fire and explosion:

No special precautions necessary. Take precautionary measures against static discharges.

### Storage

Segregate from acids. Segregate from bases. Segregate from strong oxidizing agents.

Suitable materials for containers: paper

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

---

## 8. Exposure Controls/Personal Protection

### Personal protective equipment

Respiratory protection:

Wear respiratory protection if ventilation is inadequate. Particle filter with low efficiency for solid particles (e.g. EN 143 or 149, Type P1 or FFP1)

Hand protection:

impermeable gloves

Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Body protection:

light protective clothing

General safety and hygiene measures:

In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

---

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 24.02.2010

Version: 1.0

Product: **MASTERTOP FILLER F1**

(264857/SDS\_GEN\_EU/EN)

Date of print 12.03.2010

---

## 9. Physical and Chemical Properties

Form:	powder
Colour:	various colours
Odour:	product specific
pH value:	of low solubility
Boiling point:	> 1,350 °C (1,013 hPa)
Flash point:	Non-flammable.
Self ignition:	not self-igniting
Explosion hazard:	not explosive
Fire promoting properties:	not fire-propagating
Density:	approx. 2.5 g/cm <sup>3</sup> (20 °C)
Bulk density:	1,800 - 2,400 kg/m <sup>3</sup>
Solubility in water:	not soluble

---

## 10. Stability and Reactivity

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

Substances to avoid:  
strong acids, strong bases, strong oxidizing agents

Hazardous reactions:  
The product is stable if stored and handled as prescribed/indicated.

Hazardous decomposition products:  
When exposed to high temperatures hazardous decomposition products such as carbon monoxide, carbon dioxide, smoke, oxides of nitrogen may be produced. Flammable vapours.

---

## 11. Toxicological Information

### Acute toxicity

Assessment of acute toxicity:  
Virtually nontoxic after a single ingestion. The product has not been tested. The statement has been derived from products of a similar structure and composition.

---

### Other relevant toxicity information

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses. The product has not been tested. The statements on toxicology have been derived from products of a similar structure and composition.

---

## 12. Ecological Information

### Ecotoxicity

Assessment of aquatic toxicity:

At the present state of knowledge, no negative ecological effects are expected. There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statement has been derived from products of a similar structure and composition.

---

## 13. Disposal Considerations

Observe national and local legal requirements.

Residues should be disposed of in the same manner as the substance/product.

Contaminated packaging:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

---

## 14. Transport Information

### Land transport

ADR

Not classified as a dangerous good under transport regulations

RID

Not classified as a dangerous good under transport regulations

### Inland waterway transport

ADNR

Not classified as a dangerous good under transport regulations

### Sea transport

IMDG

Not classified as a dangerous good under transport regulations

---

Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 24.02.2010

Version: 1.0

Product: **MASTERTOP FILLER F1**

(264857/SDS\_GEN\_EU/EN)

Date of print 12.03.2010

---

### **Air transport**

IATA/ICAO

Not classified as a dangerous good under transport regulations

---

## **15. Regulatory Information**

### **Regulations of the European union (Labelling) / National legislation/Regulations**

Directive 1999/45/EC ('Preparation Directive'):

The product does not require a hazard warning label in accordance with EC Directives.

### **Other regulations**

---

## **16. Other Information**

Due to the merger of Degussa Construction chemicals and BASF Group all Material Safety Data Sheets have been reassessed on the basis of consolidated information. This may have resulted in changes of the Material Safety Data Sheets. In case you have questions concerning such changes please contact us under the address mentioned in Section I. In addition to the information given in the safety data sheet we refer to the product specific 'Technical Information'.

---

Vertical lines in the left hand margin indicate an amendment from the previous version.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.