

# Material Safety Data Sheet

according to Regulation (EC) 1907/2006



Product name : Elastikgewebe 1566  
Revision : 29.02.2012  
Print date : 04.05.2012

Version (Revision) : 5.0.0 (4.0.0)

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

### 1.1 Product identifier

Elastikgewebe 1566

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

Fabric for the reinforcement. There are no information about relevant identified uses of the product, which are advised against.

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

**Manufacturer/Supplier :** Brillux GmbH & Co KG  
www.brillux.de  
**Street/P.O.Box :** Weseler Straße 401  
**Country code/Postal code/Town/City :** D - 48163 Münster  
**Telephone :** +49 (0)251-7188-0  
**Telefax :** +49 (0)251-7188-280  
**Contact :** sdb@brillux.de

### 1.4 Emergency telephone number

Outside the business hours:  
(Giftnotruf Berlin, consultation in the german and english language)  
Telephone: +49 (0)30 30686 790.

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

**Directive 67/548/EEC or 1999/45/EC**

-

**Regulation (EC) No 1272/2008 (GHS)**

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### 2.2 Label elements

None.

### 2.3 Other hazards

No particular dangers confessed.

### 2.4 Additional information

This product is not dangerous concerning the regulation (EC) No. 1272/2008 (CLP) or the directive 1999/45/EC.

## 3. Composition/information on ingredients

### 3.2 Mixtures

#### Chemical characterization

Fabric with synthetic material impregnation;  
Composition: Approx. 80% PET, approx. 20% acrylate copolymer.

#### Hazardous components

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## 4. First aid measures

### 4.1 Description of first aid measures

#### After inhalation

The product is not dangerous after inhalation.

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## After skin contact

Wash away with soap and water and rinse.

## After eye contact

Flush with plenty of water (10 - 15 min.). Call a doctor in case.

## 4.2 Most important symptoms and effects, both acute and delayed

None known.

## 4.3 Indication of any immediate medical attention and special treatment needed

None.

## 5. Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

All extinguishing agents are suitable (water as a spraying beam).

### 5.2 Special hazards arising from the substance or mixture

Waste products of combustion: Carbon dioxide or carbon monoxide, organic products of decomposition are depending on air supply.

### 5.3 Advice for firefighters

None.

## 6. Accidental release measures

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

No particular measures required.

### 6.2 Environmental precautions

None known.

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

None known.

### 6.4 Reference to other sections

None.

## 7. Handling and storage

### 7.1 Precautions for safe handling

#### Information for safe handling

No particular measures required.

#### Information about protection against explosions and fires

No special precautionary measure necessary.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Requirements to be met by storerooms and containers

The product has to be stored dryly. Keep only in the original container.

#### Information about separation of incompatible products

None known.

### 7.3 Specific end use(s)

Fabric for the reinforcement by using floor coatings or by facade renovations.

## 8. Exposure controls/personal protection

### 8.1 Control parameters

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None.

## 8.2 Exposure controls

### Personal protective equipment

#### General protective and hygiene measures

The product does not contain any relevant amounts of substances with MAK limiting values. No particular recommendations at proper application conditions.

#### Respiratory protection

Breathing protection equipment is not required.

#### Hand protection

Protective gloves are not required.

#### Eye protection

Safety glasses are not required.

#### Body protection

None known.

### Additional information about engineering measures

No particular measures required.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Image

Form : Solid, fabric.

Colour : White.

Odour : weak smell

#### Relevant safety data

Boiling temperature / boiling range :	( 1013 hPa )	not applicable	
Flash point :		not applicable	
Ignition temperature :		not applicable	
Lower explosion limit :		not applicable	
Upper explosion limit :		not applicable	
Vapour pressure :	( 50 °C )	not applicable	
Density :	( 20 °C )	No data available	
Solvent separation test :	( 20 °C )	not applicable	
Flow time :	( 20 °C )	not applicable	DIN-cup 4 mm

### 9.2 Other information

None.

## 10. Stability and reactivity

### 10.1 Reactivity

There are no data available on the product itself.

### 10.2 Chemical stability

There are no data available on the product itself.

### 10.3 Possibility of hazardous reactions

There are no data available on the product itself.

### 10.4 Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

### 10.5 Incompatible materials

No dangerous reaction known.

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## 10.6 Hazardous decomposition products

No dangerous decomposition product are known if stored and handled correctly.

## 11. Toxicological information

### 11.1 Information on toxicological effects

There are no data available on the product itself.

### 11.3 Additional toxicological information

At proper dealing and use as agreed the product does not cause any effects bad for health after our experiences and the information submitted to us.

## 12. Ecological information

### 12.1 Toxicity

There are no data available on the product itself.

### 12.2 Persistence and degradability

There are no data available on the product itself.

### 12.3 Bioaccumulative potential

There are no data available on the product itself.

### 12.4 Mobility in soil

There are no data available on the product itself.

### 12.5 Results of PBT and vPvB assessment

There are no data available on the product itself.

### 12.6 Other adverse effects

There are no data available on the product itself.

### 12.7 Additional information

If appropriatly used it causes not ecological problem.

## 13. Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Proceeding according to the prevailing local and national regulations.

### Contaminated packaging

#### Recommendation

Disposal in accordance with the official regulations.

## 14. Transport information

### 14.1 UN number

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

### 14.2 UN proper shipping name

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

### 14.3 Transport hazard class(es)

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

### 14.4 Packing group

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

### 14.5 Environmental hazards

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

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## 14.6 Special precautions for user

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

## 15. Regulatory information

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

#### National regulatory information

#### Other regulations

WGK: None known. The product is classified as a solid substance according to the criteria of the Penetrometer test (ADR, part 2, section 2.3.4) and also fulfils the criteria for solid substances according to the TRwS 779 number 2.1.1.

### 15.2 Chemical safety assessment

A chemical safety assessments was not carried out.

## 16. Other information

### Further information

None.

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.