

## Safety Data Sheet

**ISO 11014**

### GP 20

Date of last revision: 23.09.2009

#### 1. Product and company identification

1.1 Name of substance:

Commercial product name: Döllken Basic Profile GP 20

1.2 Application:

For the fixation of the Decorative Profiles.  
To set in the crossing of wall and flooring.

1.3 Company Name:

Fabricant: Döllken-Weimar GmbH  
Street: Stangenallee 3  
State / Postal code / city: D-99428 Nohra  
Telephone: +49-(0) 36 43 / 41 70-0  
Telefax: +49-(0) 36 43 / 41 70-33  
E-Mail: info@doellken-weimar.de

#### 2. Hazards identification

2.1 Classification:

not applicable

2.2 Further hazards to man and environment:

not applicable

#### 3. Composition / information on ingredients

3.1 Chemical characteristics:

Extruded profile of polypropylene

3.2 Form:

solid

3.3 Colour:

whitely transparent

3.4 Odour:

neutral

#### 4. First-aid measures

4.1 After inhalation:

no special measures required

4.2 After contact with the skin:

no special measures required

4.3 After contact with the eyes:

no special measures required

4.4 After swallowing:

no special measures required

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### 5. Fire- fighting measures

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5.1 Suitable extinguishing media:

Water spray, foam, extinguishing powder, carbon dioxide CO<sub>2</sub>

5.2 Unsuitable extinguishing media:

Water jet

5.3 Special exposure hazards arising from the substance, combustion products or resulting gases:

smoke development when burning

5.4 Special protective equipment for fire fighting:

Use respiratory protection independent of recirculated air.

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### 6. Accidental release Measures

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6.1 Personal precautions:

no special measures required

6.2 Environmental precautions:

no special measures required

6.3 Methods for cleaning up:

Take up mechanically and dispose of according to regulations.

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### 7. Handling und storage

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7.1 Handling:

Use breathing protection and protective glasses if dust arises on processing.

7.2 Storage:

Follow general rules of prophylactical fire protection.  
Do not store together with combustible substances.

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### 8. Exposure controls and personal protective equipment

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8.1 Exposure limit

not provided

8.2 Exposure in the work place limited and controlled:

Breathing protection: use dust mask in case of dust formation

Hand protection: not required

Eye protection: use protective glasses in case of dust formation

Skin protection: not required

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### 9. Physical and chemical properties

#### 9.1 General information:

Physical state / form: **solid**  
Colour: **whitely transparent**  
Odour: **neutral**

#### 9.2 Information about the protection of health, safety and the environment

Melting point / melting range: **100 - 170 °C**  
Boiling point / boiling range: **not provided**  
Flash point: **> 300 °C**  
Ignition temperature: **> 350 °C**  
Lower explosion limit: **no data available**  
Upper explosion limit: **no data available**  
Vapour pressure: **not provided**  
Density: **< 1 g/cm<sup>3</sup>**  
Water solubility / -miscibility: **no data available**  
pH- Value: **not provided**  
Distribut. coeff. n-octanol / water: **no data available**  
Viscosity (dynamic): **no data available**  
Thermal decomposition: **about 300 °C**

### 10. Stability und reactivity

#### 10.1 General information:

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

#### 10.2 Conditions to avoid:

not provided

#### 10.3 Materials to avoid:

not provided

#### 10.4 Hazardous decomposition products:

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

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### 11. Toxicological information

According to present experience no injurious effects are known.

### 12. Ecological information

#### 12.1 General information:

On appropriate use up to now no hazardous influence to environment known.

#### 12.2 Bearing in sewage treatment plants:

Can be removed mechanically from water.

#### 12.3 Mobility:

insoluble in water

### 13. Disposal considerations

#### 13.1 Product:

thermal disposal for energy production is possible, follow local, official regulations

#### 13.2 Product packaging

The cardboard package could be placed to the recycling.

### 14. Transport information

#### 14.1 Carriage by land

Road ADR: not regulated  
Railway RID: not regulated

#### 14.2 Carriage by water

Ship IMDG-Code: not regulated

#### 14.3 Carriage by air

Airplane ICAO-TI / IATA-DGR: not regulated

### 15. Regulatory information

According to present data not a hazardous substance.

### 16. Other information

The data are based on recent knowledge and experience. The Safety Data Sheet describes products regarding safety necessities. The data have not the meaning of assurance of characteristics.

This version substitutes any previous versions.