

**Safety Data Sheet**  
according to regulation (EG) No. 1907/2006



**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

---

**1. Identification of the substance / mixture and of the company**

---

1.1 Name of substance

Commercial product name: Döllken Stair Edge Nosing TK

1.2 Application: TK 35/40/2 - 35/40/2R - 35/40/3R - 40/25/2R = Stair Edge Nosing for flooring;  
TK 69/40/R = Stair Edge Nosing for flooring and carpet  
For the protecting and fixing of covering at stairs.

1.3 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 70-330

E-Mail: info@doellken-weimar.de

---

**2. Hazards identification**

---

2.1 Classification: (final product for intended use)

2.1.1 Classification according to Policy 67/548/EEC or 1999/45/EC

no hazardous product according to Policy

2.1.2 Classification according to Regulation (EC) No. 1272/2008 CLP/GHS

no hazardous product according to Regulation

2.2 Other hazards: dangerous fire gases: Note in sections 5.2.

Thermal degradation in poisonous and corrosiveness components.

---

**3. Composition / information on ingredients**

---

3.1 Substances: Profil manufactured of Soft- PVC (P-PVC)

---

**4. First- aid measures**

---

4.1 Description of first aid measures

after inhalation: not applicable

after contact with the skin: no special measures required

after contact with the eyes: no special measures required

after swallowing: no special measures required

4.2 Most important symptoms and effects, both acute and delayed

not applicable

4.3 Indication of any immediate medical attention and special treatment needed

not applicable

**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

---

## 5. Firefighting measures

---

5.1 Extinguishing media:

Suitable: **Water spray, foam**  
Unsuitable: **Water jet**

5.2 Special hazards arising from the substance or mixture:

dangerous fire gases: **hydrogen chloride HCl, carbon monoxide CO,  
carbon dioxide CO<sub>2</sub>,  
particles of carbon, smoke development when burning**

**When the product was burning, it is necessary to clean immediate the adjacent metals and walls, because that can be corroded.**

5.3 Advice for fire fighting:

**Use respiratory protection independent of recirculated air.  
Wear impermeable clothes and gloves.**

---

## 6. Accidental release Measures

---

6.1 Personal precautions, protective equipment and emergency procedures:  
**no special measures required**

6.2 Environmental precautions:  
**no special measures required**

6.3 Methods and material for containment and cleaning up:  
**Take up mechanically and dispose of according to regulations.**

6.4 Reference to other sections:  
**Note the protective measures in sections 7 and 8.**

---

## 7. Handling und storage

---

7.1 Precautions for safe handling:

**Use breathing protection and protective glasses if dust arises on processing.  
Follow general rules of prophylactical fire protection.**

7.2 Conditions for safe storage, including any incompatibilities:

**Do not store together with combustible substances.  
Keep away from sources of ignition.  
Follow general rules of prophylactical fire protection.**

7.3 Specific end uses:

**no details required**

**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

---

## 8. Exposure controls and personal protective equipment

---

### 8.1 Control parameters

8.1.1 Occupational exposure limits / biological limit values  
not applicable

8.1.2 DNEL- and PNEC- values:  
not applicable

8.1.3 Control-Banding (e.g. ILO, EMKG):  
not applicable

### 8.2 Exposure controls

#### 8.2.1 Appropriate engineering controls:

It is necessary to use a dust- suction when shape cutting machining.

#### 8.2.2 Personal protective equipment:

Eye protection: use protective glasses in case of dust formation

Skin protection: not required

Hand protection: not required

respiratory protection: use dust mask in case of dust formation

#### 8.2.3 Environmental exposure controls:

Note the sections 6 and 7.

---

## 9. Physical and chemical properties

---

### 9.1 Information on basic physical and chemical properties

Appearance:

Physical state / form: solid

Colour: different

Odour: slightly, typic

Odour threshold: undefined

pH- Value: undefined

Melting point/range: 150 °C (to soften) / no data available

Initial boiling point/range: not applicable

Flash point: no data available

Ignition temperature: no data available

Lower explosion limit /  
Upper explosion limit: no data available

Vapour pressure: not applicable

Density: no data available

Water solubility / -miscibility: insoluble (20°C)

Distribut. coeff. n-octanol / water: no data available

Ignition temperature: no data available

**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

Thermal decomposition: > 200 °C  
Viscosity (dynamic): no data available  
explosive attributes: no data available  
oxidizing attributes: during the thermal degradation

9.2 Other safety information

Further physical and chemical details are not ascertained.

---

10. Stability und reactivity

---

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

10.2 Chemical stability: The product is chemically stable in usual surrounding conditions (indoor temperature).

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

10.4 Conditions to avoid: not provided

10.5 Incompatible materials: not provided

10.6 Hazardous decomposition products:  
when burning: hydrogen chloride HCl, carbon monoxide CO,  
carbon dioxide CO<sub>2</sub>, particles of carbon

---

11. Toxicological information

---

11.1 Information on toxicological effects: According to present experience and intended use no injurious effects are known.

---

12. Ecological information

---

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

12.2 Persistence and degradability: non-biodegradable

12.3 Bioaccumulative potential: no data available

**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

12.4 Mobility in soil:

not applicable

12.5 Results of PBT and vPvB assessment:

no data available

12.6 Other adverse effects: (ingredients)

no data available

---

**13. Disposal considerations**

---

13.1 Waste treatment methods:

Product:

follow local, official regulations

Product packaging:

The cardboard package can be placed to the recycling.  
Plastic package can be placed at relevant utilizations.

---

**14. Transport information**

---

14.1 UN-No: no data available

14.2 Proper UN- shipment designation

Road ADR / Railway RID: no hazardous material

Ship IMDG-Code: no hazardous material

Airplane ICAO-TI / IATA-DGR: no hazardous material

14.3 Danger classes for carriage:

no hazardous material

14.4 Category for wrapping:

no data available

14.5 Threats for environment:

Mark of endangering substances

ADR/RID / IMDG-Code / ICAO-TI / IATA-DGR:  yes /  no

Marine Pollutant:  yes /  no

14.6 Special indications to caution for user:

Note the sections 6 - 8

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  
category of pollution (X, Y or Z): not specified

schip (1, 2 or 3): not specified

**Safety Data Sheet**  
according to regulation (EG) No. 1907/2006



**Stair Edge Nosing**  
**TK**

edited at: 24.04.2013

version: **02**

valid from: 24.04.2013

replaced version: 07.12.12

---

**15. Regulatory information**

---

15.1 Safety, health and environmental regulations/legislation specific for the substance or Mixture:

*According to present data not a hazardous substance.*

15.2 Chemical Safety Assessment:

*An assessment for safety is not available.*

---

**16. Other information**

---

The data are based on recent knowledge as well as experiences and details from our suppliers. The Safety Data Sheet describes products regarding safety necessities. The data have not the meaning of assurance of characteristics.

**This version substituts any previous versions.**