

Covering Profile
EL 3,5

edited at: 21.11.2014

version: **02**

valid from: 21.11.2014

replaced version: 10.09.13

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

1.1 Name of substance

Commercial product name: **Döllken Covering Profile EL 3,5**

1.2 Application: **to edge flexible floorings for Cove Former**

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 Regulation (EC) No. 1272/2008 CLP/GHS

no hazardous product according to Regulation

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

no hazardous product according to Policy

2.2 Label elements:

not applicable

2.3 Other hazards: **dangerous fire gases: Note in sections 5.2.**

**One ingredient contains calcium acetyl acetonat,
may cause allergic reactions (if dust arises on processing).**

3. Composition / information on ingredients

3.1 Substances: **Profil manufactured of Solid- PVC (U-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

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5. Firefighting measures

5.1 Extinguishing media:

Suitable: **Water spray, foam, carbon dioxide CO₂**
Unsuitable: **Water jet**

5.2 Special hazards arising from the substance or mixture:

dangerous fire gases: **hydrogen chloride HCl, carbon monoxide CO,
carbon dioxide CO₂, products of pyrolysis
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:

intended use

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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: > 75 °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

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Thermal decomposition: > 200 °C
Viscosity (dynamic): no data available
explosive attributes: not explosive
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: permanent higher temperature as 200 °C

10.5 Incompatible materials: contact with strong oxidant is to be avoid

10.6 Hazardous decomposition products: when burning: hydrogen chloride HCl, carbon monoxide CO, carbon dioxide CO₂, products of pyrolysis

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

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12.4 Mobility in soil:

not applicable

12.5 Results of PBT and vPvB assessment:

no data available

12.6 Other adverse effects:

low water-polluting (Germany - WGK 1)

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



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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.
(ingredients) low water-polluting (Germany - WGK 1)

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.

modifications marked with |