

**Cove Former** 

edited at: 05.12.2012 version: **01 HK 15/15, 20/20, 25/25**valid from: 05.12.2012 replaced version: - -

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

1.1 Name of substance

Commercial product name: Döllken Cove Former HK 15/15, 20/20, 25/25

1.2 Application: for the neat pre-formation of the floor- wall transition for flexible

floorings taken up the wall.

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

ingredient: May impair fertility, R 60, T

May cause harm to the unborn child, R 61, T

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

ingredient: May impair fertility, H360F

May cause harm to the unborn child, H360D

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)

ingredient: Bis (2-ethylhexyl) Phthalate (DEHP) > 0,1 %

CAS- Nr.: 117-81-7

EG.- Nr.: 204-211-0 (Index- Nr. 607-317-00-9)

### 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



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4.3 Indication of any immediate medical attention and special treatment needed not applicable

### 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 protiction 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



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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: 150 °C (to soften) / no data availible

Initial boiling point/range: not applicable
Flash point: no data availible
Ignition temperature: no data availible

Lower explosion limit /

Upper explosion limit:

Vapour pressure:

Density:

Water solubility / -miscibility:

Distribut. coeff. n-octanol / water:

Ignition temperature:

no data availible
no data availible
no data availible



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Thermal decomposition: > 200 °C

Viscosity (dynamic): no data availible explosive attributes: no data availible

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 availible



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12.4 Mobility in soil:

not applicable

12.5 Results of PBT and vPvB assessment:

no data availible

12.6 Other adverse effects: (ingredients)

no data availible

### 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 availible

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 availible

14.5 Threats for environment:

Mark of endangering substances

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

Marine Pollutant:  $\square$  yes /  $\boxtimes$  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



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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.

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.