

Safety Data Sheet

ISO 11014

Decorative Profile SL 48

Date of last revision: 23.09.2009

1. Product and company identification

1.1 Name of substance:

Commercial product name: Döllken Decorative Profile SL 48 (DP 48)

1.2 Application:

Skirting- board for the computation in rooms.
To set in the crossing of wall and flooring.
The Decorative Profile will be clipped on an Basic Profile.

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 enviroment:

not applicable

3. Composition / information on ingredients

3.1 Chemical characteristics:

Profil manufactured of Polystyrene (PS) encased in decorative film with flexible lips of TPE.

3.2 Form:

solid, with flexible lips

3.3 Colour:

different according to deliver- programm

3.4 Odour:

characteristic

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

5.1 Suitable extinguishing media:

Water spray, foam (alcohol-abiding), Powder, CO2

5.2 Unsuitable extinguishing media:

Water jet

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

dangerous fire gases: carbon monoxide, carbon dioxide, nitrogen oxides, carbon- particles, smoke development when burning

5.4 Special protective equipment for fire fighting:

Use respiratory protection independent of recirculated air.

6. Accidental release Measures

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.

7. Handling und storage

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.

8. Exposure controls and personal protective equipment

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:	different
Odour:	light, characteristic

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

Melting point / melting range:	no data available
Boiling point / boiling range:	not provided
Flash point:	> 350 °C
Ignition temperature:	no data available
Lower explosion limit:	no data available
Upper explosion limit:	no data available
Vapour pressure:	not provided
Density:	no data available
Water solubility / -miscibility:	not provided
pH- Value:	not provided
Distribut. coeff. n-octanol / water:	no data available
Viscosity (dynamic):	no data available
Thermal decomposition:	about 120 °C (long-time exposure about 3 hrs)

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 overheat > 280 °C

10.3 Materials to avoid:

not provided

10.4 Hazardous decomposition products:

when burning:
 carbon monoxide, carbon- particles, carbon dioxide,
 nitrogen oxides, trace elements about styrene monomer,
 butadiene, aldehyde, organically acids

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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.