Safety Data Sheet

Setting and distance blocks

1. Identification

Product identifier

Setting and distance blocks

Further trade names

BO5121001 1mm, BO5121002 2mm, BO5121003 3mm,
BO5121004 4mm, BO5121005 5mm, BO5121006 6mm
BO5121008 8mm, BO5121010 10mm, BO5121011 Set

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Plastic articles: Furniture & furnishings, including furniture coverings

Details of the supplier of the safety data sheet

Manufacturer

Company name:	BOHLE AG	
Street:	Dieselstr. 10	
Place:	D-42781 Haan	
Telephone:	+49 2129 5568-0	Telefax: +49 2129 5568-282
E-mail:	info@bohle.de	
Contact person:	Dr. Martin Schade	Telephone: +49 2129 5568-300
E-mail:	MSDS@bohle.de	
Internet:	www.bohle.com	
Responsible Department:	Chemie	

Supplier

Company name:	Bohle America, Inc.
Street:	10924 Granite Street, Suite 200
Place:	USA-NC 28273 Charlotte
E-mail (Contact person):	sales@bohle.com

Emergency phone number: Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0)6132-84463

2. Hazard(s) identification

Classification of the chemical

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

Label elements

3. Composition/information on ingredients

Mixtures

Chemical characterization

Polymer preparations and compounds

Relevant ingredients

none (according to Regulation (EC) No 1907/2006 (REACH))

4. First-aid measures

Description of first aid measures

General information

No special measures are necessary.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2), Extinguishing powder, Water spray jet

Specific hazards arising from the chemical

Nitrogen oxides (NOx), Carbon monoxide

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

General advice

not applicable

Environmental precautions

not applicable

Methods and material for containment and cleaning up

Other information

not applicable

7. Handling and storage

Precautions for safe handling

Advice on safe handling

None under normal processing.

Advice on general occupational hygiene

See section 7. No additional measures necessary.

Conditions for safe storage, including any incompatibilities

Hints on joint storage

no restriction

8. Exposure controls/personal protection

Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

Exposure controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Not required

Hand protection

Not required

Skin protection

Not required

Respiratory protection

Not required

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	solid

Color:	transparent	
Odor:	characteristic	
		Test method
Melting point/freezing point:	160 - 210 °C	
Boiling point or initial boiling point and boiling range:	No data available	
Flammability:	375-400 °C	
Lower explosion limits:	not applicable	
Upper explosion limits:	not applicable	
Flash point:	not applicable	
Water solubility:	insoluble	
Solubility in other solvents		
practically insoluble		
Density (at 20 °C):	0,9 g/cm³	

Other information

Information with regard to physical hazard classes

Explosive properties

Not explosive

Self-ignition temperature	not auto-flammable

Other safety characteristics

Solvent content:	0%
Solid content:	100%

10. Stability and reactivity

Reactivity

No dangerous reaction known under conditions of normal use.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

none

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

none

Hazardous decomposition products

none

11. Toxicological information

Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met.
Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Sensitizing effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.
Carcinogenicity: Based on available data, the classification criteria are not met.
Reproductive toxicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity (STOT) - single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity (STOT) - repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

12. Ecological information

Ecotoxicity

Ecological injuries are not known or expected under normal use.

Mobility in soil

none

Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

None known.

Further information

non-hazardous to water

13. Disposal considerations

Waste treatment methods

Disposal recommendations

Can be incinerated together with household waste in compliance with applicable technical regulations following consultation with approved waste disposal management companies and authorities in charge.
In accordance with local and national regulations.

14. Transport information

Land transport (ADR/RID)

UN number or ID number:	No dangerous good in sense of this transport regulation.
UN proper shipping name:	No dangerous good in sense of this transport regulation.
Transport hazard class(es):	No dangerous good in sense of this transport regulation.
Packing group:	No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

UN number or ID number:	No dangerous good in sense of this transport regulation.
UN proper shipping name:	No dangerous good in sense of this transport regulation.
Transport hazard class(es):	No dangerous good in sense of this transport regulation.
Packing group:	No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

UN number or ID number:	No dangerous good in sense of this transport regulation.
UN proper shipping name:	No dangerous good in sense of this transport regulation.
Transport hazard class(es):	No dangerous good in sense of this transport regulation.
Packing group:	No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

UN number or ID number:	No dangerous good in sense of this transport regulation.
UN proper shipping name:	No dangerous good in sense of this transport regulation.
Transport hazard class(es):	No dangerous good in sense of this transport regulation.
Packing group:	No dangerous good in sense of this transport regulation.

Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

Special precautions for user

No dangerous good in sense of this transport regulation.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No dangerous good in sense of this transport regulation.

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Additional information

none

National regulatory information

Water hazard class (D): - - non-hazardous to water

16. Other information

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)