

# Safety Data Sheet

According to Regulation (EC) No. 1907/2006  
Changed by Regulation (EU) No. 453/2010)

**BIOLINK**

tape solutions

Generated date:	08.03.2013	Reworked date:	08.03.2013
Version:	01	Replaces Version:	

## 1. Identification of the substance / Mixture and of the company / undertaking

### 1.1 Product identifier

Substance name /Trade name	ReLINK2318B
Article-No.:	3755
EC-No.:	inapplicable
CAS-No.:	inapplicable
REACH-Registration No.:	inapplicable

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

For application information consult technical data sheet, available on request.

### 1.3 Details of the supplier of the data sheet

#### Supplier (manufacturer/importer/only representative/downstream user/distributor):

BIOLINK Gesellschaft für Verbindungstechnologien  
Brunnenweg 38  
83666 Waakirchen

Tel.: +49 (0) 8021-504-29-0  
Fax: 49 (0) 8021-504-29-0  
E-Mail: [info@biolink-tapes.com](mailto:info@biolink-tapes.com)

Supplied by:  
**Sil-Mid Limited**  
Roman Park, Roman Way  
Coleshill, West Midlands  
B46 1HG. UK  
T: 01675 432850  
E: [info@silmid.com](mailto:info@silmid.com)

### 1.4 Emergency telephone number:

According datas in 1.3

**Emergency Telephone No.** +44 (0)1675 432850  
(Monday to Friday, 08:00 – 17:30 – GMT)

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

**Classifications according to Regulation (EC) No. 1272/2008/ Classification according to Directive 67/548/EEC or Directive 1999/45/EC:**

Not applicable, the product does not require classification according to CLP-Regulation.

### 2.2 Label elements

**Labelling according to Regulation (EC) No. 1272/2008 (Substances)/Regulation 1999/45/EC (mixtures)**

Not applicable, the product does not require classification

Hazard pictograms: not applicable

Signal word: not applicable

Precautionary statements: not applicable

### 2.3 Other hazards

Not a toy! For children under three years out of the reach!

Results of PBT- und vPvB assessment: not applicable

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### 3. Composition / Information on ingredients

#### 3.1 Chemical Charakterisation:

- Description of the mixture / Article: Adhesive  
Double sided differentially coated Adhesive tape:
  - PP Coex film white, both sides siliconized
  - Modified acrylic adhesive
  - Polyesterfilm, transparent
  - Modified acrylic adhesive
- Hazardous ingredients: not applicable
- Regulation (EC) No. 648/2004 Detergent /  
Labelling of the ingredients: not applicable
- Additional information: see section16

### 4. First aid measures

#### 4.1 Description of first aid measures

General informations	no special measures required
Following inhalation	not applicable
Following skin contact	not applicable
Following eye contact	not applicable, rinse opened eye for several minutes under running water
Following ingestion	not applicable

#### 4.2 Most important symptoms and effects, both acute and delayed

No further relevant informations available

#### 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant informations available

### 5. Firefighting measures

#### 5.1 Extinguishing media

CO<sub>2</sub>, extinguishing powder or water spray jet

#### 5.2 Special hazards arising from the substance or mixture

Nitrogen oxide (NO<sub>x</sub>), Carbon monoxide (CO)

#### 5.3 Advise for fire-fighter

No special measures required

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## 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Not necessary

### 6.2 Environmental precautions

No special measures required

### 6.3 Methods and material for containment and cleaning up

Absorb mechanically

### 6.4 Reference to other sections

Not necessary

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## 7. Handling and storage

### 7.1 Precautions for safe handling / Protective measures for fire and explosion preventions

No special measures required, if used according to Datasheet

Advice on general occupational hygiene: in working areas, do not eat, drink, smoke. Before break and end of work clean hands and skin with water and soap.

### 7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions: acc. Datasheet

Hints on storage assembly: not applicable

### 7.3 Specific end uses

No further relevant informations available

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## 8. Exposure controls / personal protection

### 8.1 Control Parameters

Not applicable

### 8.2 Exposure controls

#### Appropriate engineering controls

Appropriate Ventilation

#### Personal protective equipment

General occupational hygiene:

acc. 7.1

Eye protection:

unnecessary

Hand-/Body protection:

unnecessary

Respiratory protection:

unnecessary

### 8.2.3 Environmental exposure controls

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Acc. Section 6 and 7

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## 9. Physical and Chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	White, transparent
Odour	Weakly organic, in rooms with no ventilation an adhesive specific odour can occur
Melting point, range	Not defined
Boiling point, range	Not defined
Flash point	not applicable
Ignition temperature	Not pyrophoric
Explosion risk	No explosion hazard
Density	Not defined
Water solubility	Insoluble
Solvents, Organic solvents	0,0%
Solids content	100%

### 9.2 Other safety information

No further relevant informations available

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## 10. Stability and reactivity

Reactivity and chemical stability	No Reaktion / decomposition if used acc. To data sheet
Possibility of hazardous reactions	No hazardous reactions known
Conditions to avoid	No further relevant informations available
Incompatible materials	No further relevant informations available
Hazardous decomposition products:	No further relevant informations available

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## 11. Toxicological Information

### Information on toxicological effects

Acute Toxicity	No acute Toxicity
Skin corrosion / irritation	No Skin corrosion / irritation
Eye damage / irritation	No Eye damage / irritation
Sensibilisation	No further relevant informations available
Other informations	The article does not require classification. When used and handled acc. to Datasheet to our experience and the information available no harmful effects are caused from the article

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## 12. Ecological information

Aquatic toxicity	No further relevant informations available
Persistence and degradability	No further relevant informations available
Bioaccumulative potential	No further relevant informations available
Mobility in soil	No further relevant informations available
Content of heavy metals and components acc. to EC Regulation No. 76/464 EWG	Does not contain heavy metals (Pb, Cd, Hg, Cr <sup>VI</sup> )
Other adverse effects	In generally not hazardous to water
Results of PBT und vPvB Assessment:	Acc. 2.3
Other adverse effects:	No further relevant informations available

## 13. Disposal considerations

### 13.1 Waste treatment methods

Waste treatment options	Smaller quantities can be disposed of with household waste
Waste codes/ waste designations according to EWC / AVV	Unused Article 91191 (household waste)
Information according to european waste code	Allocation of a waste code number has made in accordance with EU Directive 2000/532/EC to specific industry in conjunction with Directive 75/442/EEC. Classification given above is therefore only one possible recommendation represents
Packaging	Disposal acc. to official regulations Plastic packaging 150102 Paper, Cardboard packaging 150101 Wooden packaging 150103

## 14. Transport information

UN-No:	
ADR, ADN, IMDG, IATA	Not applicable
Proper shipping name:	
ADR, RID, IMDG-Code, ICAO-TI, IATA-DGR	Not applicable
Classes / Classification code:	
ADR, RID, IMDG-Code, ICAO-TI, IATA-DGR	Not applicable
packaging group	Not applicable
Hazard labels	
ADR/RID / IMG-Code/ICAO-TI/IATA-DGR	Not applicable
Marine Pollutant	No
Special precautions for user	Not applicable
Transport in bulk according to Annex II of MARPOL- 73/78 and the IBC-Code	Not applicable
Additional information	No hazardous material requiring of specific transport regulations

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## 15. Regulatory information

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

#### EU-Regulations:

Regulations (EC) No. 2037/2000 (ozone depleting substances):	Not applicable
Regulation (EC) Nr. 850/2004 (Persistent organic pollutants):	Not applicable
Regulation (EC) Nr. 689/2008 (Export and Import of dangerous chemicals):	Not applicable
Regulation (EC) No. 648/2004 (Regulation on Detergents):	None
Restriction acc. Titel VIII of Regulation (EC) 1907/2006:	none

#### National Regulations (Germany)

Wassergefährdungsklasse (Water hazard class)	Generally not hazardous for water
Lösemittelverordnung (31. BImSchV)	Not applicable
Störfallverordnung (12. BImSchV)	Not applicable
Technische Anleitung Luft (TA-Luft)	none

#### Chemical safety assessment

No chemical safety assessment has been carried out for the article

## 16. Other information

These informations are based on our present knowledge. They shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. The applicable laws are observed.

This product (this category) is no hazardous substance in terms of the currently valid GefStoffV. This safety data sheet is therefore not subjected to the automatic update service to GefStoffV § 6 -1

#### Changes since the last version

Complete revision acc. to Regulation 1907/2006/EC, Article 31

#### Abbreviations:

ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the international carriage of dangerous goods by road)
RID	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations concerning the international transport of dangerous goods by rail)
IMDG	International Maritime code for dangerous goods
IATA	International air transport association
ICAO	International civil aviation organization
GHS	Globally harmonized system of classification and labeling of chemicals