

# Safety Data Sheet

## Bostik Bottningslist

Issued: 25/08/2017

### SECTION 1: Identification of the substance/preparation and of the company/undertaking

#### 1.1. Product identifier

Trade name: Bostik Bottningslist

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

Recommended uses: Bottningslist is intended for use as bottom material and drive joints in motion joints.

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

##### Supplier

Company: Bostik AB  
Address: Strandbadsvägen 22  
Zip code: 251 09  
City: Helsingborg  
Country: SWEDEN  
E-mail: Info.se@bostik.com  
Phone: +46 42 19 50 00  
Homepage: www.bostik.se  
Contact person: Name: Bostik AB Miljöavdelningen, Phone: +46 42 19 50 00

#### 1.4. Emergency Telephone Number

+46 8 331231 (Swedish Poisons Informations Centre)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

CLP-classification: The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

CLP Classification - other information: Classification according to Regulation (EC) No 1272/2008 CLP / GHS: not classified.

Most serious harmful effects: Further information on potential health effects and symptoms of Section 11.

#### 2.2. Label elements

The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

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Substance	CAS number	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
Polyethylene, homopolymer	9002-88-4	618-339-3		90 - 95%		
magnesium silicate	14807-96-6	238-877-9	01-2120140278-58-XXXX	1 - 5%		

Please see section 16 for the full text of H-phrases.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>Inhalation:</b>	Not applicable.
<b>Ingestion:</b>	Not applicable.
<b>Skin contact:</b>	Not applicable.
<b>Eye contact:</b>	Not applicable.
<b>General:</b>	No special measures are required.

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

No further relevant information is available.

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

No further relevant information is available.

### SECTION 5: Fire-fighting measures

#### 5.1. Extinguishing media

<b>Suitable extinguishing media:</b>	Extinguish with powder, carbon dioxide, foam or fine water mist.
<b>Unsuitable extinguishing media:</b>	Do not use a direct water jet that could spread the fire.

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

Gases that are dangerous to health are formed in a fire.  
Carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>).

#### 5.3. Advice for fire-fighters

Wear a self contained breathing apparatus.

### SECTION 6: Accidental release measures

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

<b>For non-emergency personnel:</b>	Observe normal care.
<b>For emergency responders:</b>	Keep unnecessary personnel away.

#### 6.2. Environmental precautions

Prevent discharges into the sewage system, watercourses or ground.

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

Collect mechanically.

### 6.4. Reference to other sections

See Sections 7 and 8 for prevention.  
See section 13 for waste disposal.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Use only in well-ventilated areas. Wash hands before breaks, before using restroom facilities, and at the end of work.

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

Store in a dry area. Avoid direct sunlight.

### 7.3. Specific end use(s)

See Technical Data Sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

**Occupational exposure limit:** Contains no substances subject to reporting requirements

**Other Information:** Dust particles can only arise if the product is processed, for example by grinding.

### 8.2. Exposure controls

**Appropriate engineering controls:** Avoid inhalation of dust from the product during processing.

**Personal protective equipment, eye/face protection:** Wear safety goggles if there is a risk of dust contact with eyes.

**Personal protective equipment, skin protection:** Not required in normal use.

**Personal protective equipment, hand protection:** Not required in normal use.

**Personal protective equipment, respiratory protection:** Normally none needed.

**Environmental exposure controls:** Ensure compliance with local regulations for emissions.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Solid substance
Colour	Grey
Odour	No data
Solubility	Insoluble in water

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Explosive properties	Non-explosive
Oxidising properties	Non-oxidising.

Parameter	Value/unit	Remarks
pH (solution for use)	No data	
pH (concentrate)	No data	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	No data	
Flash Point	No data	
Evaporation rate	No data	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	No data	
Vapour pressure	No data	
Vapour density	No data	
Relative density	No data	
Partition coefficient n-octanol/water	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
Viscosity	No data	
Odour threshold	No data	

### 9.2 Other information

Parameter	Value/unit	Remarks
Density	~0,03 g/cm <sup>3</sup>	

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not reactive.

### 10.2. Chemical stability

Stable under recommended storage and handling conditions.

### 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

In thermal decomposition, carbon monoxide and carbon dioxide form.

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### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity - oral:	No hazards.
Acute toxicity - dermal:	No hazards.
Acute toxicity - inhalation:	No hazards.
Skin corrosion/irritation:	No irritation hazard.
Serious eye damage/eye irritation:	No irritation hazard.
Respiratory sensitisation or skin sensitisation:	No hazards.
Aspiration hazard:	Not applicable.

### SECTION 12: Ecological information

#### 12.1. Toxicity

No effect on the environment.

#### 12.2. Persistence and degradability

Not readily biodegradable.

#### 12.3. Bioaccumulative potential

No known significant effects or critical hazards.

#### 12.4. Mobility in soil

No known significant effects or critical hazards.

#### 12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

#### 12.6. Other adverse effects

No known significant effects or critical hazards.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

When handling larger volumes consult local authorities and local waste disposal organisation.

Category of waste: 17 02 03 plastic

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### SECTION 14: Transport information

<b>14.1. UN-No.:</b>	Not applicable.	<b>14.4. Packing group:</b>	Not applicable.
<b>14.2. UN proper shipping name:</b>	Not applicable.	<b>14.5. Environmental hazards:</b>	Not applicable.
<b>14.3. Transport hazard class(es):</b>	Not applicable.		

#### 14.6. Special precautions for user

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#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

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Not applicable.

### SECTION 15: Regulatory information

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

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**Special Provisions:** Safety, health and environmental regulations / legislation specific for the substance or mixture. EU Regulation (EC) No 1907/2006 (REACH).

#### 15.2. Chemical Safety Assessment

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**Other Information:** Not applicable.

### SECTION 16: Other information

**Vendor notes:** Version 1.  
The information in this SDS is based on our current knowledge and on current EU and national laws. The product should not be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the user who has full responsibility to comply with the requirements of current legislation. The information in this SDS is meant as a description of safety requirements for the product and not a guarantee of product properties.

**Date:** 25/08/2017

**Document language:** GB