## Bostik Maxi Bond

Replaces date: 20-05-2015

Revision date: 27-03-2017

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

1.1. Product identifier		
Trade name:	Bostik Maxi Bond	
1.2. Relevant identified uses	s of the substance or mixture and uses advised against	
Recommended uses:	SMP polymer-based, moisture-curing construction adhesive.	
1.3. Details of the supplier of	f the safety data sheet	
Supplier		
Company:	Bostik AB	
Address:	Strandbadsvägen 22	
Zip code:	251 09 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

2.2. Label elements	
Most serious harmful effects:	Further information on potential health effects and symptoms of Section 11.
CLP Classification - other information:	Classification according to Regulation (EC) No 1272/2008 CLP / GHS: not classified.
CLP-classification:	The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

## Supplemental information

EUH210 - Safety data sheet available on request.

### 2.3. Other hazards

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.

# **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
3- Aminopropyl) trimethoxysilane	13822-56-5	237-511-5	01-2119510159- 45	< 1%		Skin Irrit. 2;H315 Eye Dam. 1;H318
trimethoxivinylsil ane	2768-02-7	220-449-8	01-2119513215- 52	< 1%		Flam. Liq. 3;H226 Acute Tox. 4;H332

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

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

Inhalation:	Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Contact physician if irritation persists.
Ingestion:	Immediately consult a doctor. If swallowed, rinse mouth with water (only if the person is conscious).
Skin contact:	Wash skin thoroughly with soap and water.
Eye contact:	Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes. Open eye wide. Remove any contact lenses. Seek medical advice.
Burns:	Not applicable.
General:	If medical advice is needed, have product container or label at hand.

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

None known

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

Show this Material Safety Datasheet to the doctor. During hardening, small amounts of methanol are formed.

## **SECTION 5: Fire-fighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media: Extinguish with powder, carbon dioxide, foam or fine water mist.

Unsuitable extinguishing Do not use a direct water jet that could spread the fire.

media:

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

Carbon dioxide is formed when heated or in a fire.

### 5.3. Advice for fire-fighters

Wear a self contained breathing apparatus. Prevent discharges into the sewage system, watercourses or ground.

Other Information: Show this safety data sheet, if possible.

## **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Wear necessary protective equipment. NB! Risk of slipping due to spillage. Avoid direct

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contact.

For emergency responders: Keep unnecessary people away, isolate hazard area and deny entry.

## 6.2. Environmental precautions

Prevent discharges into the sewage system, watercourses or ground.

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

Bank and absorb with inert material (e.g. sand) and treat in accordance with local regulations.

### 6.4. Reference to other sections

See Section 8 for personal protective equipment and section 13 for waste disposal.

Other Information: Show this safety data sheet, if possible.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Use personal protective equipment. Good working hygiene must always be observed when handling product. Provide good ventilation.

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

Keep out of the reach of children. Keep in a dry, cool and well-ventilated place. Protect against moisture. Keep containers tightly closed in closed original packaging or other closed metal or plastic vessel.

### 7.3. Specific end use(s)

See Technical Data Sheet.

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### **Occupational exposure limit**

Substance name	Time period	ppm	mg/m3	Comment	Remarks
Methanol (CAS 67- 56-1)	15m	250	333		Sk
Methanol (CAS 67- 56-1)	8h	200	260		Sk

Sk = Can be absorbed throuh skin

### 8.2. Exposure controls

Exposure controls:Use the product under well-ventilated conditions.Appropriate engineering<br/>controls:The work place and work methods shall be oganized in such a way that direct contact with<br/>the product is prevented.Personal protective equipment,Eye protection is recommended when there is a risk of direct contact or splashes

eye/face protection:

**Personal protective equipment,** Wear appropriate clothing to prevent any possibility of skin contact. **skin protection:** 

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Personal protective equipment, hand protection:	Wear appropriate clothing to prevent any possibility of skin contact. Protective gloves (butyl rubber, nitrile rubber, polyethylene).
Personal protective equipment, respiratory protection:	If ventilation is insufficient, use a breathing mask with filter for organic vapours (type A).
Environmental exposure controls:	Prevent discharge into the sewage system or the immediate environment.
Other Information:	Wash your hands thoroughly after handling and before eating or smoking.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Parameter		Value/unit		
State	Paste			
Colour	Off-white			
Odour	No data			
Solubility	Uncured product in white	Uncured product in white spirit.		
Explosive properties	No data	No data		
Oxidising properties	No data			
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	> 61 °C			
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-octonol/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	1.5 - g/cm <sup>3</sup>	

# **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

Cures under the influence of air humidity.

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## 10.2. Chemical stability

Stable under recommended storage and handling conditions.

## 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

Avoid contact with moisture and water.

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

Stable under recommended storage and handling conditions.

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity - oral:	Test data are not available. The product does not have to be classified.
Acute toxicity - dermal:	Test data are not available. The product does not have to be classified.
Acute toxicity - inhalation:	Test data are not available. The product does not have to be classified.
Skin corrosion/irritation:	Test data are not available. The product does not have to be classified.
Serious eye damage/eye irritation:	Test data are not available. The product does not have to be classified.
Respiratory sensitisation or skin sensitisation:	Test data are not available. The product does not have to be classified.
Germ cell mutagenicity:	Test data are not available. The product does not have to be classified.
Carcinogenic properties:	Test data are not available. The product does not have to be classified.
Reproductive toxicity:	Test data are not available. The product does not have to be classified.
Single STOT exposure:	Test data are not available. The product does not have to be classified.
Repeated STOT exposure:	Test data are not available. The product does not have to be classified.
Aspiration hazard:	Test data are not available. The product does not have to be classified.
Other toxicological effects:	Test data are not available. The product does not have to be classified.
SECTION 12 <sup>•</sup> Ecological i	nformation

### SECTION 12: Ecological information

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## 12.1. Toxicity

No information available

### 12.2. Persistence and degradability

No information available

### 12.3. Bioaccumulative potential

No information available

### 12.4. Mobility in soil

No information available

### 12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

### 12.6. Other adverse effects

No information available

## **Other Information**

Prevent discharges into the sewage system, watercourses or ground.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Dried product in limited volumes may be treated as normal industrial waste. When handling larger volumes consult local authorities and local waste disposal organisation.

Category of waste:

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

## **SECTION 14: Transport information**

14.1. UN-No.: 14.2. UN proper shipping name: 14.3. Transport hazard class(es):

Not applicable.

Not applicable.

14.4. Packing group: 14.5. Environmental hazards: Not applicable. Not applicable.

14.6. Special precautions for user

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

## **SECTION 15: Regulatory information**

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

Special Provisions:Safety, health and environmental regulations / legislation specific for the substance or<br/>mixture. EU Regulation (EC) No 1907/2006 (REACH).<br/>EH40/2005 Workplace exposure limits incl. supplement from October 2007.

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## 15.2. Chemical Safety Assessment

Other Information:

For this product, no Chemical Safety Assessment in accordance with Directive (EC) 1907/2006 (REACH) has been carried out.

## **SECTION 16: Other information**

### Vendor notes:

#### Version 3.

GB

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.

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## List of relevant H-statements

- H226 Flammable liquid and vapour.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H332 Harmful if inhaled.

Document language:

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