Bostik Silmax 2620

Replaces date: 28/04/2015

Revision date: 10/05/2017

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

Trade name:	Bostik Silmax 2620	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Recommended uses:	SMP polymer-based, moisture-curing construction adhesive.	
1.3. Details of the suppli	ier 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.com	
Contact person:	Name: - Environment dep., Phone: +46 42 19 50 00	

1.4. Emergency Telephone Number

112 - ask for Poison Information Center - Sweden

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

Supplemental information

EUH208 Contains 3-AMINOPROPYLTRIETHOXYSILANE ; N-(3-(TRIMETHOXYSILYL) PROPYL)- ETHYLENE DIAMINE.May produce an allergic reaction. EUH210 Safety data sheet available on request.

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

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

Bostik Silmax 2620

Replaces date: 28/04/2015

Revision date: 10/05/2017

Substance	CAS number	EC No	REACH Reg. No.	Concentration	Notes	CLP- classification
trimethoxivinylsil ane	2768-02-7	220-449-8	01-2119513215- 52	< 1%		Flam. Liq. 3;H226 Acute Tox. 4;H332 STOT RE 2;H373
3- aminopropyltrieth oxysilane	919-30-2	213-048-4	01-2119480479- 24-XXXX	< 0.5%		Acute Tox. 4;H302 Skin Corr. 1B;H314 Skin Sens. 1;H317
3-(2- aminoethylamino)propyl trimetoxi silan	1760-24-3	217-164-6	01-2119970215- 39	< 0.5%		Skin Sens. 1;H317 Eye Dam. 1;H318

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 15 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 media:	Do not use a direct water jet that could spread the fire.

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.

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 contact.

Bostik Silmax 2620

Replaces date: 28/04/2015

Revision date: 10/05/2017

For emergency responders:

Keep unnecessary people away, isolate hazard area and deny entry. No action shall be taken that involves personal risk or without appropriate training. The surrounding area must be removed. Keep unnecessary and undeclared workers away. Do not touch or walk through chemicals. Use suitable protective equipment. Show this safety data sheet if possible.

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: In the event of major emissions, contact the relevant authorities.

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

P102 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	fiber/cm3	Comments	Remarks
Methanol (CAS 67-56-1)	15m	250	333			Sk
Methanol (CAS 67-56-1)	8h	200	260			Sk

Sk = Can be absorbed through skin

8.2. Exposure controls

Exposure controls:	Use the product under well-ventilated conditions.
Appropriate engineering controls:	The work place and work methods shall be oganized in such a way that direct contact with the product is prevented.
Personal protective equipment, eye/face protection:	Eye protection is recommended when there is a risk of direct contact or splashes
Personal protective equipment, skin protection:	Wear appropriate clothing to prevent any possibility of skin contact.
Personal protective equipment, hand protection:	Wear appropriate clothing to prevent any possibility of skin contact. Protective gloves (butyl rubber, nitrile rubber, polyethylene).

Bostik Silmax 2620

Revision date: 10/05/2017

Personal protective equipment, If ventilation is insufficient, use a breathing mask with filter for organic vapours (type A). **respiratory protection:**

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	See the package	
Odour	No data	
Solubility	Uncured product in white sp	pirit.
Explosive properties	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	> 150 °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	1,3 -1,4 g/cm ³	

SECTION 10: Stability and reactivity

10.1. Reactivity

Cures under the influence of air humidity.

10.2. Chemical stability

Stable under recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

Copyright © 1995 - 2018 DGOffice B.V., Made with CHESS in www.DGDoc.net

Bostik Silmax 2620

Replaces date: 28/04/2015

Revision date: 10/05/2017

None known.

10.4. Conditions to avoid

Avoid contact with moisture and water.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Thermal decomposition may give rise to substances that may irritate and/or be hazardous on inhalation.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral:	Test data are not available.
Acute toxicity - dermal:	Test data are not available.
Acute toxicity - inhalation:	Test data are not available.
Skin corrosion/irritation:	Can be irritating after prolonged skin contact.
Serious eye damage/eye irritation:	Splashing into eyes may cause smarting/irritation.

SECTION 12: Ecological information

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

Bostik Silmax 2620

Replaces date: 28/04/2015

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: EWC-Code 080410.

SECTION 14: Transport information

14.1. UN-No.:Not applicable.14.2. UN proper shipping
name:Not applicable.14.3. Transport hazard
class(es):Not applicable.

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

Revision date: 10/05/2017

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL 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 mixture. EU Regulation (EC) No 1907/2006 (REACH). Observe local regulations.

15.2. Chemical Safety Assessment

SECTION 16: Other information		
Vendor notes	Version 3. 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:	10/05/2017	
List of releva	ant H-statements	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H314	Causes severe skin burns and eye damage.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H332	Harmful if inhaled.	
11272	Nav agues demage to arrange through prelenged or reported eveneurs	

H373 May cause damage to organs through prolonged or repeated exposure.

Document language:

GB