Safety Data Sheet

Bostik Multiseal 2640

Replaces date: 14-12-2015 Revision date: 27-03-2017

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

1.1. Product identifier

Trade name: Bostik Multiseal 2640

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

Recommended uses: Moisture curing sealant

1.3. Details of the supplier of 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.com

Contact person: Name: - Environment dep., 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

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
trimethoxivinylsilane	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 a small amount methanol.

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. Avoid discharge into drains, water or soil.

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: Good general ventilation should be sufficient to control worker exposure to airborne.

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.

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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: When using do not eat, drink or smoke. 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 spirit.
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	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-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/cm³	

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

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

No dangerous decomposition products during appropriate storage and handling.

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:	Prolonged exposure may cause irritation.
Serious eye damage/eye irritation:	May cause irritation.
Respiratory sensitisation or skin sensitisation:	Test data are not available.
Germ cell mutagenicity:	Test data are not available.
Carcinogenic properties:	Test data are not available.
Reproductive toxicity:	Test data are not available.
Single STOT exposure:	Test data are not available.
Repeated STOT exposure:	Test data are not available.
Aspiration hazard:	Test data are not available.
Other toxicological effects:	Test data are not available.

SECTION 12: Ecological information

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12.1. Toxicity

Ecotoxilogical information for the product is not 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 components in this product do not meet the criteria for classification as PBT or vPvB.

12.6. Other adverse effects

The product is not classified as dangerous to the environment according to Scandinavian or ECC criteria and information available and known to us.

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.:	Not applicable.	**14.4. Packing group:**	Not applicable.
14.2. UN proper shipping name:	Not applicable.	**14.5. Environmental hazards:**	Not applicable.
14.3. Transport hazard class(es):	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 data sheet available for professional use on request. Safety, health and environmental regulations / legislation specific for the substance or mixture. EU Regulation (EC) No 1907/2006 (REACH).
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.
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: 27-03-2017

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: GB

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