

# Safety Data Sheet

## Bostik Foil Adhesive Universal

Issued: 08/01/2018

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

#### 1.1. Product identifier

**Trade name:** Bostik Foil Adhesive Universal

**Other Information:** Part 1

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

**Recommended uses:** Cement-based waterproofing

#### 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.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:** Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H335

**Most serious harmful effects:** Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

#### 2.2. Label elements

##### Pictograms



**Signal word:** Danger

##### Contains

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**Substance:** Portland cement

### H-phrases

H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H335 May cause respiratory irritation.

### P-phrases

P102 Keep out of reach of children.  
P101 If medical advice is needed, have product container or label at hand.  
P261 Avoid breathing dust.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302/352 IF ON SKIN: Wash with plenty of soap and water.  
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 Immediately call a POISON CENTER or doctor/physician.  
P501 Dispose of contents / container residues submitted to: licensed waste disposal site.

### Supplemental information

The cement is chrome reduced. Persons who are allergic to chrome should not use the ready to use mixture.

### 2.3. Other hazards

Product dust may be irritating to eyes, skin and respiratory system. When cement reacts with water a strong alkaline solution is produced. Prolonged contact with wet cement or wet concrete may cause serious burns because they develop without pain being felt e.g. when kneeling in wet cement even when wearing trousers. Frequent inhalation of large quantities of cement dust over a long period of time increases the risk of developing lung disease.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Substance	CAS number	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
Portland cement	65997-15-1	266-043-4	-	1 - 10%		Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H335

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Inhalation:** Fresh air and rest. Rinse nose, mouth and throat with water. Consult a physician for specific advice. Dust may irritate the respiratory tract.

**Ingestion:** Rinse mouth thoroughly with water and give large amounts of water to people not unconscious. If swallowed, do not induce vomiting, seek medical advice immediately and show this container or label.

**Skin contact:** Remove contaminated clothing. Wash skin with soap and water. Seek medical attention for skin irritation or allergic reactions.

**Eye contact:** Open eye wide, remove any contact lenses and flush immediately with water (preferably using eye wash equipment). Seek medical advice immediately. Continue flushing until medical attention is obtained.

**Burns:** Flush with water until the pain stops and continue flushing for another 30 minutes.

**General:** In the event of an accident, nausea or other effect, contact a doctor immediately.

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

Risk of serious damage to eyes.

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

Show this Material Safety Data Sheet to the doctor. To hospital if strong cough or vomiting occurs, or if larger quantity has been consumed.

## SECTION 5: Fire-fighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media:** Use extinguishing media appropriate for surrounding fire.

**Unsuitable extinguishing media:** No known

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

No further relevant information is available.

### 5.3. Advice for fire-fighters

Wear respiratory protection with combination filter (dust and gas filter). Prevent discharges into the sewage system, watercourses or ground.

**Other Information:** 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.

## SECTION 6: Accidental release measures

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

**For non-emergency personnel:** Wear respirator if there is dust formation. Use suitable protective clothes, protective gloves and protective goggles.

**For emergency responders:** Wear respirator if there is dust formation.

### 6.2. Environmental precautions

Avoid generation and spreading of dust. Prevent discharge into the sewage system, due to the risk of blockage.

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

Collect with vacuum cleaner or carefully sweep together and collect. Collect in containers and seal securely.

### 6.4. Reference to other sections

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

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

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

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Use the product under well-ventilated conditions. Avoid dust formation. Use personal protective equipment. Good working hygiene must always be observed when handling product. The cement is chrome reduced. Persons who are allergic to chrome should not use the ready to use mixture.

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

Keep containers tightly closed in closed original packaging. Store in a dry area.

### 7.3. Specific end use(s)

See Product Data Sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Refer to the local language SDS for further information

**Other Information:** Observe local regulations.

### 8.2. Exposure controls

**Exposure controls:** Use personal protective equipment. Good working hygiene must always be observed when handling product. Wash hands before breaks, before using restroom facilities, and at the end of work. All work must be carried out under well-ventilated conditions. Wash hands before breaks, before using restroom facilities, and at the end of work. Do not eat, drink or smoke during work.

**Appropriate engineering controls:** Good working hygiene must always be observed when handling product. Technical measures: Ensure adequate general ventilation standards. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

**Personal protective equipment, eye/face protection:** Use tight-fitting protective goggles.

**Personal protective equipment, skin protection:** Wear appropriate clothing to prevent reasonably probable skin contact.

**Personal protective equipment, hand protection:** Use suitable protective gloves made of nitrile rubber. Gloves must conform to EN 374.

**Personal protective equipment, respiratory protection:** Wear respirator if there is dust formation.

**Environmental exposure controls:** Prevent discharge into the sewage system, due to the risk of blockage.

**Other Information:** Pay attention to warning labels on the container. Information from supplier: Workplace and work methods are designed to prevent direct contact. Observe hygiene limits.

## SECTION 9: Physical and chemical properties

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

Parameter	Value/unit
State	Powder.
Colour	Grey
Odour	No Smell
Solubility	No data
Explosive properties	No data
Oxidising properties	No data

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Parameter	Value/unit	Remarks
pH (solution for use)	11.5	
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	1.4 g/cm <sup>3</sup>	

**Other Information:** Solubility in water: Miscible with water.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reacts exothermically with water.

### 10.2. Chemical stability

Stable under recommended storage and handling conditions.

### 10.3. Possibility of hazardous reactions

Reacts violently with acids.

### 10.4. Conditions to avoid

Protect against moisture.

### 10.5. Incompatible materials

No known

### 10.6. Hazardous decomposition products

No known

## SECTION 11: Toxicological information

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### 11.1. Information on toxicological effects

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<b>Acute toxicity - oral:</b>	May cause chemical burns in mouth and throat.
<b>Acute toxicity - dermal:</b>	May cause smarting, redness and eczema.
<b>Acute toxicity - inhalation:</b>	Irritating to respiratory system. Inhalation of dust in high contents may irritate the mucous membranes of the respiratory organs.
<b>Skin corrosion/irritation:</b>	Causes skin irritation.
<b>Serious eye damage/eye irritation:</b>	Causes serious eye damage.
<b>Respiratory sensitisation or skin sensitisation:</b>	Persons who are allergic to chrome should not use the ready to use mixture.
<b>Germ cell mutagenicity:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Carcinogenic properties:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Reproductive toxicity:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Single STOT exposure:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Repeated STOT exposure:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Aspiration hazard:</b>	Based on existing data, the classification criteria are deemed not to have been met.

## SECTION 12: Ecological information

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### 12.1. Toxicity

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No known negative effects.

### 12.2. Persistence and degradability

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No information available

### 12.3. Bioaccumulative potential

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No information available

### 12.4. Mobility in soil

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No information available

### 12.5. Results of PBT and vPvB assessment

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

### 12.6. Other adverse effects

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No known negative effects.

### Other Information

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Prevent discharges into the sewage system, watercourses or ground.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Unhardened product must be treated as dangerous waste. Cured product may be treated as building waste. The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Category of waste:** 16 03 03\* inorganic wastes containing hazardous substances  
15 01 10\* packaging containing residues of or contaminated by hazardous substances  
17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

### 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

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

Not applicable.

### SECTION 15: Regulatory information

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

**Special Provisions:** Observe local regulations.

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

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Take note of Directive 92/85/EEC on the protection of pregnant and breastfeeding women at work.

EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59.  
The product does not contain SVHC substances.

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction:  
Cement, portland, chemicals (Chromium VI reduced) [65997-15-1]. Restrictions on use: 47

EU-REACH (1907/2006) - Annex XIV - List of substances subject to authorisation:None of the components are listed.

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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 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.

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#### List of relevant H-statements

H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H335 May cause respiratory irritation.

**Document language:** GB



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

#### 1.1. Product identifier

**Trade name:** Bostik Foil Adhesive Universal

**Other Information:** Part 2

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

**Recommended uses:** Fluid part for waterproofing sealing adhesive together with Foil Adhesive Universal Part 1

#### 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.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

EUH208 Contains mixture of 5-chloro-2-methyl- 2H-isothiazol-3-one [EC no. 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1); 2- methyl-2H-isothiazol-3-one [EC no. 220-239-6]; 1,2-Benzisothiazol-3(2H)-one [EC no. 220-120-9]. May produce an allergic reaction. (Preservatives, prevents microorganisms when stored).

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

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### 2.3. Other hazards

The substance / mixture contains no components considered be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) in levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Substance	CAS number	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
akrylsyraester-styren copolymer	-	-	-			

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>	Fresh air and rest. Keep the respiratory tract clear.
<b>Ingestion:</b>	Rinse mouth thoroughly with water and give large amounts of water to people not unconscious. Contact physician if larger quantity has been consumed.
<b>Skin contact:</b>	Wash skin thoroughly with soap and water. Do not use solvents. Remove contaminated clothing.
<b>Eye contact:</b>	Rinse immediately with water for 10-15 minutes. Remove any contact lenses and rinse with water for at least 15 minutes (keep the eyelids open). Get medical attention if any discomfort continues.
<b>General:</b>	When obtaining medical advice, show the safety data sheet or label.

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

By prolonged contact, the product may dry the skin.

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

Treat symptoms.

## 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.

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

No dangerous products of combustion are known.

### 5.3. Advice for fire-fighters

Do not allow extinguishing water or spillage to run out into the sewage system. Breathing apparatus should be used in fire fighting.

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### 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.

#### 6.2. Environmental precautions

Prevent discharges into sewers, streams and soils. As a result of chemical flocculation, the product may be eliminated from water.

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

Soak up with sawdust, sand or other inert absorption material and collect into enclosed containers. Collect the spillage into suitable containers for incineration.

#### 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

Good working hygiene must always be observed when handling product. NB! Risk of slipping due to spillage. Wash at the end of each work shift and before eating, smoking and using the toilet.

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

Store safely and keep out of reach of children. Store above 0 °C. Store at temperatures between 10 °C and 35 °C.

#### 7.3. Specific end use(s)

See Product Data Sheet.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

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

#### 8.2. Exposure controls

**Appropriate engineering controls:** Workplace and work methods are designed to prevent direct contact.

**Personal protective equipment, eye/face protection:** Eye protection is recommended when there is a risk of direct contact or splashes Eye protection must conform to EN 166.

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

**Personal protective equipment, hand protection:** Protective gloves must be used if there is a risk of direct contact or splash. Protective gloves: Suitable material for protective gloves; EN 374, Polychloroprene - CR: Thickness> 0.5mm; Breakthrough time> = 480min. Nitrile rubber - NBR: Thickness>0.4 mm; breakthrough time> = 480min. Butyl rubber - IIR: Thickness>0.7mm; Breakthrough time> = 480min.

**Personal protective equipment,** Ensure good general ventilation.

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### respiratory protection:

**Environmental exposure controls:** Prevent discharges into the sewage system, watercourses or ground.

**Other Information:** Good working hygiene must always be observed when handling product. Wash your hands thoroughly after handling and before eating or smoking. Do not eat, drink or smoke during work.

## SECTION 9: Physical and chemical properties

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

Parameter	Value/unit
State	Liquid.
Colour	White.
Odour	Odourless or no characteristic odour.
Solubility	Soluble in water.
Explosive properties	No data
Oxidising properties	No data

Parameter	Value/unit	Remarks
pH (solution for use)	6 - 8	(DIN ISO 976)
pH (concentrate)	No data	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	100 °C	
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	1.04 g/cm <sup>3</sup>	(20°C)
Dynamic viscosity	90-200 mPa.s	(DIN EN ISO 3219)

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No known significant effects or critical hazards.

### 10.2. Chemical stability

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Stable under recommended storage and handling conditions.

### 10.3. Possibility of hazardous reactions

No hazardous reactions with proper storage and handling.  
After long storage, slight quantities of carbon monoxide may be formed.

### 10.4. Conditions to avoid

Protected against freezing.

### 10.5. Incompatible materials

Avoid contact with oxidizing substances, strong acids and strong bases.

### 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

##### Bostik Foil Adhesive Universal

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		2000 - 10000mg/kg			

**Acute toxicity - dermal:** No known significant effects or critical hazards.

**Acute toxicity - inhalation:** No known significant effects or critical hazards.

**Skin corrosion/irritation:** Based on existing data, the classification criteria are deemed not to have been met.  
If the product adheres to skin, irritation may occur when it dries.

**Serious eye damage/eye irritation:** Based on existing data, the classification criteria are deemed not to have been met.  
Splashes in the eyes may cause irritation and problems due to the adhesive properties of the product.

**Respiratory sensitisation or skin sensitisation:** Based on existing data, the classification criteria are deemed not to have been met.

**Germ cell mutagenicity:** Based on existing data, the classification criteria are deemed not to have been met.

**Carcinogenic properties:** Based on existing data, the classification criteria are deemed not to have been met.

**Reproductive toxicity:** Based on existing data, the classification criteria are deemed not to have been met.

**Single STOT exposure:** Based on existing data, the classification criteria are deemed not to have been met.

**Repeated STOT exposure:** Based on existing data, the classification criteria are deemed not to have been met.

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**Aspiration hazard:** Based on existing data, the classification criteria are deemed not to have been met.

### SECTION 12: Ecological information

#### 12.1. Toxicity

##### Bostik Foil Adhesive Universal

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Brachydanio rerio	96h	96hLC50	> 100mg/l		OECD 203, static	
Crustacea	Daphnia magna	48h	48hEC50	> 100mg/l		OECD 202, part 1, static	
Algae	Scenedesmus subspicatus	72h	72hEC50	> 100mg/l		OECD 201	
Microorganisms/Effect on activated sludge	Activated sludge	0,5h	0.5hEC20	> 100mg/l		(DIN EN ISO 8192-OECD 209-88/302/EEC,P. C)	

#### 12.2. Persistence and degradability

##### Bostik Foil Adhesive Universal

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			DOC reduction	> 70%	Easily eliminated from water.	(OECD 302B; ISO 9888; 88/302/EEC, part C)	

Discharges of smaller quantities to adapted biological cleaning facilities do not affect the bio sludge.

#### 12.3. Bioaccumulative potential

Accumulation in organisms is not expected.

#### 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

None known.

#### Other Information

Prevent discharges into the sewage system, watercourses or ground.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Treat as industrial waste.

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority

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requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Category of waste:** 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

### 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

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

Not applicable.

### SECTION 15: Regulatory information

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

**Special Provisions:** Marking of "treated articles" under Regulation (EU) 528/2012, Article 58. This product contains Preservative that prevents microorganisms when stored. Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no.247-500-7] and 2-methyl-2H isothiazol-3-on [EC no. 220-239-6] (3: 1); 2-methyl-2H isothiazol-3-on [EC no. 220-239-6]; 1,2 benzisothiazol-3(2H)-on [EC no.220-120-9]. May cause an allergic reactions.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Take note of Directive 92/85/EEC on the protection of pregnant and breastfeeding women at work.

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59.  
The product does not contain SVHC substances.

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction: None of the components are listed.

EU-REACH (1907/2006) - Annex XIV - List of substances subject to authorisation:None of the components are listed.

#### 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 1.

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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:** 08/01/2018

**Document language:** GB