

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

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

#### 1.1. Product identifier

**Trade name:** Bostik Sealing Adhesive 1760

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

**Recommended uses:** Solvent based sealant.

**Inadvisable uses:** The product is NOT intended for private use.

#### 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

112 - ask for Poison Information Center - Sweden

### SECTION 2: Hazards identification

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

**CLP-classification:** Flam. Liq. 2;H225 Skin Irrit. 2;H315 STOT SE 3;H336 Repr. 2;H361d STOT RE 2;H373 Aquatic Chronic 2;H411

**Most serious harmful effects:** Highly flammable liquid and vapour. Causes skin irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

##### Pictograms



**Signal word:** Danger

##### Contains

**Substance:** Toluene; naphtha (petroleum), hydrotreated light, hydrocarbon C7

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

### H-phrases

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

### P-phrases

P210	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P403+233	Store in a well-ventilated place. Keep container tightly closed.

### Supplemental information

EUH205	Contains epoxy constituents. May produce an allergic reaction.
EUH208	Contains ROSIN. May produce an allergic reaction.

### 2.3. Other hazards

Solvent vapours may form explosive mixtures with air.

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

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Substance	CAS No	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
Toluene	108-88-3	203-625-9	01-2119471310-51	10 -< 20%		Flam. Liq. 2;H225 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Repr. 2;H361d STOT RE 2;H373
naphtha (petroleum), hydrotreated light, hydrocarbon C7	64742-49-0	927-510-4	01-2119475515-33-xxxx	5 -< 10%		Flam. Liq. 2;H225 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411
acetone, propan-2-one, propanone	67-64-1	200-662-2	01-2119471330-49	1 -< 5%		Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336
naphtha (petroleum), hydrotreated light, isohexane	64742-49-0	931-254-9	01-2119484651-34-xxxx	1 -< 5%		Flam. Liq. 2;H225 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411
zinc oxide	1314-13-2	215-222-5	01-2119463881-32	1 -< 2.5%		Aquatic Acute 1;H400 Aquatic Chronic 1;H410
Epoxy resin (number average molecular weight ≤ 700), reaction product: bisphenol-A-(epichlorhydrin)	25068-38-6	500-033-5	01-2119456619-26	0.1 -< 1%		Skin Irrit. 2;H315 Skin Sens. 1;H317 Eye Irrit. 2;H319 Aquatic Chronic 2;H411
Rosin, colophony	8050-09-7	232-475-7	01-2119480418-32	0.1 -< 1%		Skin Sens. 1;H317

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

**Ingredient comments:** This product does not contain candidate substances of very high concern at a

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- Inhalation:** Fresh air and rest. In the event of irritation in the respiratory tract, breathing difficulties, headache, tiredness, nausea or unconsciousness, seek immediate medical attention.
- Ingestion:** DO NOT induce vomiting if swallowed chemical is dissolved in petroleum based material. Danger of aspiration and development of chemical pneumonia. Immediately consult a doctor.
- Skin contact:** Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Do not use white spirit, thinner or other organic solvents. Get medical attention if irritation persists after washing.
- Eye contact:** Promptly wash eyes with plenty of water while lifting the eye lids. Remove contact lenses. Continue to rinse for at least 15 minutes. Immediately consult a doctor.
- Burns:** Flush with water until the pain stops and continue flushing for another 30 minutes.
- General:** When obtaining medical advice, show the safety data sheet or label.

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

At high concentrations, may irritate the respiratory organs and affect the central nervous system. May cause cracking of the skin and risk of eczema.

#### 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 that could spread the fire.

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

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)  
FUMES MAY FORM EXPLOSIVE MIXTURES WITH AIR.

#### 5.3. Advice for fire-fighters

Wear a self contained breathing apparatus. Avoid breathing fire vapours. Cool containers exposed to flames with water until well after the fire is out.

- Other Information:** 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:** Note the risk of ignition and explosion. Avoid inhalation and contact with skin and eyes. Use only in well-ventilated areas. Use suitable protective clothing as protection against splashing and contamination. Keep the emission separate from sources of ignition.
- For emergency responders:** Be aware of risk of fire re-starting, and risk of explosion. Always keep away from sources of ignition. Use personal protective equipment.

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

### 6.2. Environmental precautions

Prevent discharges into the sewage system, watercourses or ground. Avoid direct contact. In the event of major emissions, contact the relevant authorities.

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

Soak up with an inert absorption material (sand or the like) and treat as dangerous waste. Collect in suitable sealed containers for further processing. Eliminate all sources of ignition.

### 6.4. Reference to other sections

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

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Static electricity and formation of sparks must be prevented. Use spark-proof tools and explosion-proof electric equipment. 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.

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

Stored in a well ventilated place and separated from sources of combustion. Keep containers tightly closed in closed original packaging or other closed metal or glass vessel. Store at room temperature.

### 7.3. Specific end use(s)

See Product Data Sheet.

**Other Information:** Classification for storage of flammable goods: Class 1.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limit

Substance name	Time period	ppm	mg/m <sup>3</sup>	fiber/cm <sup>3</sup>	Comments	Remarks
acetone, propan-2-one, propanone	8h	500	1210			
acetone, propan-2-one, propanone	15m	1500	3620			

### 8.2. Exposure controls

**Exposure controls:** Technical measures: Ensure good general ventilation standards. use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below limits. Personal Precautions: Avoid skin contact with the product, wipe up the pollution / spills as soon as they arise. Wear gloves (tested to EN374) if hand contamination, wash away the impurities of the skin immediately. Wear suitable Coveralls protect against skin exposure. Provide basic training for employees to prevent / minimize exposures.

**Appropriate engineering controls:** Workplace and work methods are designed to prevent direct contact. Observe hygiene limits. Prevent sparks developing as a result of static electricity.

**Personal protective equipment, eyeface protection:** Use approved safety goggles or face shield. Eye protection must conform to EN 166.

**Personal protective equipment, skin protection:** Wear antistatic protective clothing

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

<b>Personal protective equipment, hand protection:</b>	Use protective gloves that are resistant to chemicals. Protective gloves (butyl rubber, chloroprene rubber, nitrile rubber, PVC).
<b>Personal protective equipment, respiratory protection:</b>	In case of insufficient ventilation, wear suitable respiratory equipment. (A2 or self contained breathing apparatus) (EN 14387)
<b>Environmental exposure controls:</b>	Ensure compliance with local regulations for emissions.
<b>Heating hazards:</b>	Avoid high temperatures and direct sunlight.
<b>Other Information:</b>	Observe normal hygiene such as washing hands before meals, etc. No eating or drinking while working with this material. Information from supplier: Observe local regulations. Information from supplier: Good working hygiene must always be observed when handling product.

### SECTION 9: Physical and chemical properties

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

Parameter	Value/unit
State	Paste
Colour	Grey.
Odour	Solvent.
Solubility	Soluble in: Organic solvents.
Explosive properties	-
Oxidising properties	-

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	> 48 °C	
Flash Point	- 30 °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-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	1.3 g/cm <sup>3</sup>	
Volatile Organic Compound, VOC	>=408 g/L	
Kinematic viscosity	22 mm <sup>2</sup> /s	(40°C)

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

Stable under recommended storage and handling conditions.

### 10.2. Chemical stability

Stable under recommended storage and handling conditions.

The product may ignite on contact with e.g. heat or a spark.

### 10.3. Possibility of hazardous reactions

No hazardous reactions with proper storage and handling.

### 10.4. Conditions to avoid

Keep away from heat, sparks and open flame.

### 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.

In the event of a fire, carbon monoxide and carbon dioxide are emitted.

**Other Information:** Vapours may form explosive mixtures with air.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

##### Toluene, cas-no 108-88-3

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		5580 mg/kg			

##### naphtha (petroleum), hydrotreated light, hydrocarbon C7, cas-no 64742-49-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5840mg/kg			

##### acetone, propan-2-one, propanone, cas-no 67-64-1

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		5800 mg/kg			

##### naphtha (petroleum), hydrotreated light, isohexane, cas-no 64742-49-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 16750mg/kg			

##### zinc oxide, cas-no 1314-13-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5000mg/kg			

##### Epoxy resin (number average molecular weight $\leq 700$ ), reaction product: bisphenol-A-(epichlorhydrin), cas-no 25068-38-6

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2000mg/kg		OECD 420	

##### Rosin, colophony, cas-no 8050-09-7

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2800mg/kg			

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

### Acute toxicity - dermal

#### Toluene, cas-no 108-88-3

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		12000 mg/kg			

#### naphtha (petroleum), hydrotreated light, hydrocarbon C7, cas-no 64742-49-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2920mg/kg			

#### acetone, propan-2-one, propanone, cas-no 67-64-1

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 15800mg/kg			

#### naphtha (petroleum), hydrotreated light, isohexane, cas-no 64742-49-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 3350mg/kg		OECD 402	

#### zinc oxide, cas-no 1314-13-2

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

#### Epoxy resin (number average molecular weight $\leq$ 700), reaction product: bisphenol-A-(epichlorhydrin), cas-no 25068-38-6

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

#### Rosin, colophony, cas-no 8050-09-7

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 2500mg/kg			

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (dermal) 79,490.00 mg/kg

### Acute toxicity - inhalation

#### Toluene, cas-no 108-88-3

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	4h	> 20mg/l			

#### acetone, propan-2-one, propanone, cas-no 67-64-1

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	4h	79 mg/l			

#### naphtha (petroleum), hydrotreated light, isohexane, cas-no 64742-49-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50 (vapour)		259354mg/m <sup>3</sup>		OECD 403	

#### zinc oxide, cas-no 1314-13-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
	LC50	4h	> 5.7mg/l			

#### Rosin, colophony, cas-no 8050-09-7

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	4h	1.5 mg/l			

**Skin corrosion/irritation:** Causes skin irritation.

**Serious eye damage/eye irritation:** May cause eye irritation.

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

<b>Respiratory sensitisation or skin sensitisation:</b>	May cause sensitisation by skin contact. People who suffer from skin sensitisation problems, asthma, allergies, chronic or recurring respiratory illnesses should not be deployed in any process using this preparation.
<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>	Suspected of damaging the unborn child.
<b>Single STOT exposure:</b>	Based on existing data, the classification criteria are deemed not to have been met.
<b>Repeated STOT exposure:</b>	Causes damage to organs through prolonged or repeated exposure.
<b>Aspiration hazard:</b>	Not applicable.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Toluene, cas-no 108-88-3

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Algae	Pseudokirchneriella subcapitata	72h	72hEC50	12.5 mg/l			
Fish	Oncorhynchus mykiss flow-through	96h	96hLC50	5.89 - 7.81mg/l			
Fish	Oncorhynchus mykiss semi-static	96h	96hLC50	5.8 mg/l			
Crustacea	Daphnia magna	48h	48hEC50	11.5 mg/l			
Crustacea	Daphnia magna Static	48h	48hEC50	5.46 - 9.83mg/l			

#### acetone, propan-2-one, propanone, cas-no 67-64-1

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Oncorhynchus mykiss	96h	96hLC50	4.74 - 6.33mg/l			
Crustacea	Daphnia magna Static	48h	48hEC50	10294 - 17704mg/l			

#### naphtha (petroleum), hydrotreated light, isohexane, cas-no 64742-49-0

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Crustacea	Daphnia	48h	48hEL50	3mg/l			
Algae	Pseudokirchneriella subcapitata			13.6mg/l			
Fish	Oncorhynchus mykiss			18.3mg/l			
Crustacea	Daphnia magna			31.9mg/l			
Algae	Pseudokirchneriella subcapitata			13.6mg/l			
Fish	Oncorhynchus mykiss			18.3mg/l			
Crustacea	Daphnia magna			31.9mg/l			



# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

### zinc oxide, cas-no 1314-13-2

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Algae		72h	72hLC50	0.136mg/l			
Fish	Danio rerio	96h	96hLC50	0.7 mg/l			
Crustacea	Ceriodaphnia dubia	48h	48hLC50	0.5 mg/l			

### Epoxy resin (number average molecular weight $\leq 700$ ), reaction product: bisphenol-A-(epichlorhydrin), cas-no 25068-38-6

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Algae	Scenedesmus capricornutum	72h	72hEC50	9.4 mg/l		EPA-660/3-75-009	
Fish	Oncorhynchus mykiss	96h		1.2mg/l			
Crustacea	Daphnia magna	48h		2.7mg/l			

### Rosin, colophony, cas-no 8050-09-7

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Algae	Desmodesmus subspicatus	72h	72hEC50	400 mg/l			
Fish	Danio rerio	96h	96hLC50	> 10mg/l			
Crustacea	Daphnia magna	48h	48hEC50	> 100mg/l			

#### Component Information

Toxic to aquatic life with long lasting effects.

#### 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

No information available

#### Endocrine Disruptor Information

Bisphenol-A-Epichlorhydrin Epoxy resin  $\leq 700$  MW [25068-38-6]  
EU - Endocrine Disruptors Candidate List: Group III Chemical

#### Other Information

In the event of spillage involving the risk of environmental damage, get in touch with the authority responsible.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Remains and waste must be treated as dangerous waste.  
The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

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:** 08 04 09\* waste adhesives and sealants containing organic solvents or other hazardous substances

### SECTION 14: Transport information

#### Land transport (ADR/RID)

<b>14.1. UN-No.:</b>	1133	<b>14.4. Packing group:</b>	III
<b>14.2. UN proper shipping name:</b>	Adhesive Environmentally Hazardous	<b>14.5. Environmental hazards:</b>	Yes
<b>14.3. Transport hazard class(es):</b>	3		
<b>Hazard label(s):</b>	3		
<b>Hazard identification number:</b>		<b>Tunnel restriction code:</b>	(D/E)

#### Inland water ways transport (ADN)

<b>14.1. UN-No.:</b>	1133	<b>14.4. Packing group:</b>	III
<b>14.2. UN proper shipping name:</b>	Adhesive	<b>14.5. Environmental hazards:</b>	Yes
<b>14.3. Transport hazard class(es):</b>	33		
<b>Hazard label(s):</b>			
<b>Transport in tank vessels:</b>			

#### Sea transport (IMDG)

<b>14.1. UN-No.:</b>	1133	<b>14.4. Packing group:</b>	III
<b>14.2. UN proper shipping name:</b>	Adhesive, nafta (petroleum), vätebehandlad lätt, kolväte C7, Marine Pollutant (MP).	<b>14.5. Environmental hazards:</b>	
<b>14.3. Transport hazard class(es):</b>	3	<b>Environmental Hazardous Substance Name(s):</b>	naphtha (petroleum), hydrotreated light, hydrocarbon C7
<b>Hazard label(s):</b>		<b>IMDG Code segregation group:</b>	
<b>EmS:</b>	3-05		

#### Air transport (ICAO-TI / IATA-DGR)

<b>14.1. UN-No.:</b>	1133	<b>14.4. Packing group:</b>	III
<b>14.2. UN proper shipping name:</b>	Adhesive	<b>14.5. Environmental hazards:</b>	Yes
<b>14.3. Transport hazard class(es):</b>	3		
<b>Hazard label(s):</b>			

#### 14.6. Special precautions for user

#### 14.7. Transport in bulk according to Annex II of MARPOL 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:** 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.

# Safety Data Sheet

## Bostik Sealing Adhesive 1760

Replaces date: 20/01/2015

Revision date: 16/10/2017

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

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work. Safety, health and environmental regulations / legislation specific for the substance or mixture. EU Regulation (EC) No 1907/2006 (REACH).

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 XIV - List of substances subject to authorisation: None of the components are listed.

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction:  
Toluene [108-88-3]. Restrictions on use: 48

**Authorisations / limitations:** NOTE! The product content toluene. According to directive 76/769/EEG may not be placed on the market for sale to the general public. Only for professional and industrial use.

Observe local regulations.

### 15.2. Chemical Safety Assessment

**Other Information:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

**Vendor notes:** Version 4.  
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:** 16/10/2017

#### List of relevant H-statements

H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

**Document language:** GB