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# Safety Data Sheet

Seelex BR

Sealing Products



## Section 1: Identification of the article and the company

- 1.1. Identification:** Seelex BR
- 1.2. Use:** A non-setting waterproof synthetic rubber sealant. Application by sealant gun.
- 1.3. Details of the supplier of the safety data sheet:**
- Fixfast Ltd  
Merlin House  
Seven Mile Lane  
Borough Green  
Sevenoaks  
Kent  
TN15 8QY
- Email of Competent person responsible for SDS:** quality@fixfast.com
- 1.4. Emergency telephone:** +44 (0) 800 304 7616 (Monday - Friday, normal office hours only)

## Section 2: Hazards identification

### 2.1 Classification of the mixture

Regulation EC 1272/2008	
Physical and chemical hazards	Not classified
Human health	Not classified
Environment	Not classified

### 2.2 Label elements

Regulation EC 1272/2008 (CLP)	
Pictogram	None
Hazard statements	None

### Precautionary Statements

P102 Keep out of reach of children

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if worn. Continue rinsing.

P302+352 OF ON SKIN: Wash with plenty of soap and water.

P501 Dispose of contents/container in accordance with local/national regulations

### 2.3 Other hazards

### Section 3: Composition/information on ingredients

**3.1 Substance:** Not applicable.

**3.2 Mixtures:**

Name	CAS No.	EC No.	REACH registration No.	Classification According to Reg. (EC) 1278/2008 (CLP)	% W/W
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclic aromatics (2-25%)	64742-48-9	919-164-8		STOT RE1 - H372 Asp. Tox. 1, H304 Aquatic chronic 3 - H412	< 5

\*for full text of Hazard statements see section 16.

PBT and vPvB assessment: This product is not identified as a PBT or vPvB product.

### Section 4: First aid measures

**4.1 Description of first aid measures**

<b>General:</b>	In all cases of doubt or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
<b>Skin contact:</b>	Wash skin thoroughly with water and soap or a recognised skin cleaner. DO NOT USE SOLVENT OR THINNERS. Seek medical attention if irritation persists.
<b>Eye contact</b>	Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes holding eyelids apart, and seek medical attention.
<b>Ingestion</b>	If accidentally swallowed wash mouth with water and give large volumes of water to drink. DO NOT induce vomiting. Seek medical attention.
<b>Inhalation</b>	Remove victim to fresh air. If symptoms persist, or if in doubt, see medical attention.

**4.2 Most important symptoms and effects both acute and delayed**

<b>Skin contact</b>	Prolonged contact may cause irritation and dry skin.
<b>Eye contact</b>	May affect vision and cause serious eye damage.
<b>Ingestion</b>	Possible discomfort.
<b>Inhalation</b>	May affect central nervous system.

### Section 5: Fire-fighting measures

<b>5.1 Extinguishing Media:</b>	Foam, CO <sub>2</sub> , powder, water spray/mist.
<b>5.2 Special Hazards:</b>	Organic compound so black smoke and carbon monoxide and carbon dioxide will be released in a fire.
<b>5.3 Advice for firefighters:</b>	Do not allow run off from fire fighting to enter drains or water courses. Wear a self contained breathing apparatus.

**Section 6: Accidental release measures**

- 6.1: Personal precautions and protective equipment** Avoid skin and eye contact. Wear personal protective equipment. Ensure adequate ventilation.
- 6.2: Environmental precautions** Do not allow to enter drains or water courses.
- 6.3: Method for containment and clean up** Contain and collect spillages and place in a suitable container for disposal in accordance with the waste regulations (see section 13). Take action to avoid static electricity discharge.

**Section 7: Handling and storage**

- 7.1. Precautions for safe handling:** Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited during use. For personal protection see Section 8.  
Keep away from sources of ignition. Take precautions to avoid static electricity discharge.
- The Manual Handling Operations Regulations** may apply to the handling of containers/packages of this product. In order to calculate the weight of any pack size, multiply the volume in litres by the specific gravity value given in section 9. This will give the net weight of the product in kilograms.
- 7.2. Precautions for safe storage:** Keep containers closed when not in use.  
Observe label precautions – Store between 5°C and 25°C in a dry well-ventilated place away from sources of heat. Keep out of reach of children. Store separately from oxidising agents and strongly acidic materials.

**Section 8: Exposure controls/personal protection**

- 8.1. Control Parameters:** No additional information available.

**EXPOSURE LIMITS:**

Substance	Occupational Exposure Limits		Notations
	8hr LTEL (1)	15 min STEL (2)	
	ppm mgm <sup>3</sup>	ppm mgm <sup>3</sup>	
CYCLIC AROMATICS (2-25%)	EU ELV TWA 10ppm, 50mg/m <sup>3</sup>		ELV - Exposure limit values

- (1) Long-term exposure limit – 8 hour time weighted average.  
 (2) Short-term exposure limit – 15 mins time weighted average.  
 (S) Occupational Exposure Standard (OES)  
 (M) Maximum Exposure Limit (MEL)  
 ® Recommended by suppliers

- 8.2. Exposure controls:**
- Engineering Measures:** Provide adequate ventilation during application and drying.  
If ventilation is insufficient suitable respiratory protective equipment must be worn.
- Respiratory equipment:**
- Skin and body protection:** Wear suitable protective clothing and plastic or rubber gloves.
- Eye protection:** Eye protection designed to protect against liquid splashes should be worn. Equipment should conform to EN166
- Hygiene Measures:** When using do not eat drink or smoke. Wash hands before eating, drinking, smoking or using the toilet.

## Section 9: Physical and chemical properties

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

physical state	viscous paste
odour	slightly aromatic
flash point	>61°C
specific gravity	1.88-1.93 @ 20°C
solubility	not soluble in water
VOC	75 g/ltr

## Section 10: Stability and reactivity

### 10.1. Reactivity:

No data available.

### 10.2 Chemical stability:

Stable under normal temperature and storage conditions.

### 10.3 Possibility of Hazardous reactions:

Vapours can form an explosive mixture with air.

### 10.4 Conditions to avoid:

Strong acids, bases and oxidising material

### 10.5 Incompatible materials:

See section 10.4.

### 10.6 Hazardous decomposition products:

See section 5.

## Section 11: Toxicological information

### 11.1 Information on Toxicological effects.

Not Classified The product does not contain substances classified as toxic or sensitising

#### Ingestion:

May cause discomfort if swallowed. May cause stomach pain

#### Skin contact:

May cause irritation to sensitive skin

#### Eye contact:

May cause irritation

#### Sensitisation:

Not sensitising

#### STOT:

Not classified

## Section 12: Ecological information

- 12.1. Eco toxicity:** This product contains a substance which is harmful to aquatic organisms and which may cause long term adverse effects in the aquatic environment.
- 12.2 Persistence and degradability** Not classified
- 12.3 Bio accumulative potential** No data available
- 12.4 Mobility in soil** No data available
- 12.5 Results of PBT and vPvB assessment:** This product is not identified as a PBT or vPvB product.
- 12.6 Other adverse effects** Not available

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

Dispose of this material in accordance with local or national requirements.

Used and emptied containers contaminated with the product can be disposed of as non-hazardous trade waste.

## Section 14: Transport information

In accordance with ADR

- 14.1 UN number:** not applicable
- 14.2 Proper shipping name:** not applicable
- 14.3 Transport hazard class:** see 14.2
- 14.4 Packing group:** see 14.2
- 14.5 Environmental hazards:** not classed as Marine pollutant
- 14.6 Special precautions for users:** no. See section 7
- 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

Control of Substances Hazardous to Health Regulations 1999  
Environment Act 1995  
Management of Health and Safety at Work Regulations 1999  
Personal Protective Equipment at Work Regulations 1992  
Special Waste Regulations 1996 as amended

#### HEALTH AND SAFETY EXECUTIVE GUIDANCE NOTES

HS(G)37	An Introduction to Local Exhaust Ventilation
EH40	Occupational Exposure Limits
EH44	Dust: General Principles of Protection
HS(G)53	The Selection, Use and Maintenance of Respiratory Protective Equipment
HS(G)71	Storage of Packaged Dangerous Substances
HS(G)193	COSHH Essentials: easy steps to control chemicals
L23	Manual Handling Guidance on Regulations

#### BRITISH STANDARDS PUBLICATIONS

EN420:	General Requirements for Gloves
EN166:	Personal Eye Protection: Specifications
BS2092:	Eye Protection for Industrial and Non-Industrial Users

### 15.2 Chemical safety assessment

No additional information available

## Section 16: Other information

### Full text of hazard statements shown in Section 3

<b>Hazard statements:</b>	H304	May be fatal if swallowed and enters airways
	H372	Causes damage to organs through prolonged or repeated exposure
	H412	Harmful to aquatic life with long lasting effects

The information contained in the Health and Safety Data Sheet is provided in accordance with the requirements of (EC) Regulation 1272/2008 (CLP) (and as amended). The product should not be used for purposes other than those identified without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. This information contained in the safety data sheet is based on present knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular application.



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