



# Gloucestershire Warwickshire Steam Railway Plc

## Araldite Rapid

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-44048-80	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	4	<b>Published Date:</b>	11 April 2024
<b>Status:</b>	Active	<b>Review Date:</b>	11 April 2027
<b>Assessment Date:</b>	11 April 2024	<b>Approved By:</b>	Kevin 'Kev' Jarvis

### Substance Details

<b>Substance Name:</b>	Araldite Rapid	<b>Substance Use:</b>	General purpose adhesive
<b>Manufacturer</b>	Bostik	<b>Emergency Tel No:</b>	01785 272650
<b>Address:</b>	BOSTIK LIMITED COMMON ROAD STAFFORD STAFFORDSHIRE ST16 3EH		
<b>Form Of Substance:</b>	Liquid & Solid.	<b>Routes of Exposure</b>	Skin, Eyes, Inhalation & Ingestion.

**Storage and Handling** Stored in manufacturers tubes in a cool dry place.

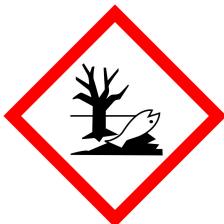
### Exposure Limits

**WEL:** 724 mg/m3      **LEL:** Unknown      **SEL:** 966 mg/m3

### Substance Classifications



Irritant



Dangerous to the environment

### Health Phrases

- H319 - Causes serious eye irritation.
- H314 - Causes severe skin burns and eye damage.
- H315 - Causes skin irritation.
- H226 - Flammable liquid and vapour.
- H332 - Harmful if inhaled.
- H302 - Harmful if swallowed.
- H312 - Harmful in contact with skin.
- H412 - Harmful to aquatic life with long lasting effects.
- H317 - May cause an allergic skin reaction.
- H336 - May cause drowsiness or dizziness.
- H311 - Toxic in contact with skin.
- H411 - Toxic to aquatic life with long lasting effects.

### Precautionary Phrases



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- P102 - Keep out of reach of children.
- P262 - Do not get in eyes, on skin, or on clothing.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999

### **Required Personal Protection Equipment (PPE)**



Gloves



Goggles

### **Control Measures**

#### Current:

- Administrative - Avoid contact with skin. - Effective
- PPE - Wear gloves and eye protection as per manufacturers guidance. - Effective

#### Potential:

- Engineering - Consider fume extraction if used in large quantities or an enclosed space. - Effective

Score Notes:

### **Assessment Score**

#### Liklihood of Harm:

2) Low probability – seldom/once every 5 years

#### Severity of Harm:

2) Injury – up to 7 days lost time days lost time

#### Overall:

Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.

### **Reference Documents**

Araldite Rapid Safety Data Sheet - Araldite Rapid Safety Data Sheet

### **Appendix**



Reference: UI-44048-699

Araldite Rapid - Araldite Rapid Resin & Hardener