



Gloucestershire Warwickshire Steam Railway Plc

Araldite Rapid

COSHH Assessment Details

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

Substance Details

Substance Name:	Araldite Rapid	Substance Use:	General purpose adhesive
Manufacturer	Bostik	Emergency Tel No:	01785 272650
Address:	BOSTIK LIMITED COMMON ROAD STAFFORD STAFFORDSHIRE ST16 3EH		

Form Of Substance:	Liquid & Solid.	Routes of Exposure	Skin, Eyes, Inhalation & Ingestion.
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Storage and Handling	Stored in manufacturers tubes in a cool dry place.
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Exposure Limits

WEL: 724 mg/m3

LEL: Unknown

SEL: 966 mg/m3

Substance Classifications



Irritant



Dangerous to
the
enviroment

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



Gloucestershire Warwickshire Steam Railway Plc Araldite Rapid

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

Likelihood of Harm:

2) Low probability – seldom/once every 5 years

Severity of Harm:

2) Injury – up to 7 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