



# Gloucestershire Warwickshire Steam Railway Plc

## Lead Bar

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45713-77	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	1	<b>Published Date:</b>	25 February 2025
<b>Status:</b>	Active	<b>Review Date:</b>	25 February 2028
<b>Assessment Date:</b>	25 February 2025	<b>Approved By:</b>	Kevin Jarvis

### Substance Details

<b>Substance Name:</b>	Lead Bar	<b>Substance Use:</b>	Various workshop, construction, maintenance and buildings
<b>Manufacturer</b>	Various	<b>Emergency Tel No:</b>	Unknown
<b>Address:</b>	Various		
<b>Form Of Substance:</b>	Solid,	<b>Routes of Exposure</b>	Ingestion, Skin,
<b>Storage and Handling</b>	In a secure COSHH cupboard		
<b>Exposure Limits</b>		<b>LEL:</b> Unknown	<b>SEL:</b> Unknown
<b>WEL:</b> 0.05 mg/m <sup>3</sup>			

### Substance Classifications



Harmful



Serious long term health hazard

### Health Phrases

H302 - Harmful if swallowed.  
H361 - Suspected of damaging fertility or the unborn child <state specific effect if known>  
H371 - May cause damage to organs  
H413 - May cause long lasting harmful effects to aquatic life.

### Precautionary Phrases

P264 - Wash thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P305 + P351 + P3 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P302 + P352 - IF ON SKIN: Wash with plenty of water.  
P501 - Dispose of contents/container via an approved disposal route



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### Required Personal Protection Equipment (PPE)

No PPE Required

### Control Measures

#### Current:

- Administrative - Follow manufacturers advice. - Effective

#### Potential:

No Potential Control Measures

Score Notes:

### Assessment Score

Likelihood of Harm:

1) Very low probability –  
unlikely/once every 20 years

Severity of Harm:

1) Injury – no time off/minor first aid

Overall:

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