



# Gloucestershire Warwickshire Steam Railway Plc Fortress Line/Survey marking Paint

## COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45727-0	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	1	<b>Published Date:</b>	11 March 2025
<b>Status:</b>	Active	<b>Review Date:</b>	11 March 2028
<b>Assessment Date:</b>	11 March 2025	<b>Approved By:</b>	Kevin Jarvis

## Substance Details

<b>Substance Name:</b>	Fortress Line/Survey marking Paint	<b>Substance Use:</b>	General purpose spray paint for civil engineering.
<b>Manufacturer</b>	Tetrosyl Ltd	<b>Emergency Tel No:</b>	0161 620 5400
<b>Address:</b>	Newgate House, Rochdale OL16 1AT		
<b>Form Of Substance:</b>	Liquid, Solid, Vapour, Mist, Fume,	<b>Routes of Exposure</b>	Eyes, Inhalation, Skin, Ingestion,
<b>Storage and Handling</b>	Store in manufacturers container in a COSHH cupboard		

### Exposure Limits

**WEL:** 999 mg/m<sup>3</sup>

**LEL:** Unknown

**SEL:** 1250 mg/m<sup>3</sup>

## Substance Classifications



Harmful



Flammable

### Health Phrases

H222 - Extremely flammable aerosol.  
H229 - Pressurised container. May burst if heated.  
H319 - Causes serious eye irritation.  
H336 - May cause drowsiness or dizziness.  
H412 - Harmful to aquatic life with long lasting effects.

### Precautionary Phrases

P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211 - Do not spray on an open flame or other ignition source.  
P251 - Do not pierce or burn, even after use.  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P271 - Use only outdoors or in a well-ventilated area.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P305 + P351 + P33 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if



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present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

P501 - Dispose of contents/container via an approved disposal route

### Required Personal Protection Equipment (PPE)



Gloves



Goggles

### 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:

- 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

MSDS -

### Appendix



## Gloucestershire Warwickshire Steam Railway Plc Fortress Line/Survey marking Paint

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Reference: UI-45727-248  
Paint Pic -