



Gloucestershire Warwickshire Steam Railway Plc Fortress Line/Survey marking Paint

COSHH Assessment Details

Assessment Id:	COSHH-45727-0	Lead Assessor:	Kevin Jarvis
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Assessment Date:	11 March 2025	Approved By:	Kevin Jarvis

Substance Details

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

Exposure Limits

WEL: 999 mg/m3

LEL: Unknown

SEL: 1250 mg/m3

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 + P3 - 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
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



Reference: UI-45727-248
Paint Pic -