



Gloucestershire Warwickshire Steam Railway Plc

Line Marker Paint

COSHH Assessment Details

Assessment Id:	COSHH-44132-68	Lead Assessor:	Kevin Jarvis
Version No:	3	Published Date:	03 September 2024
Status:	Active	Review Date:	03 September 2027
Assessment Date:	03 September 2024	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	Line Marker Paint	Substance Use:	General purpose floor line marker paint
Manufacturer	Aerosol Solutions Ltd	Emergency Tel No:	01332 870030
Address:	Unit C, Bridgefield Industrial Estate Draycott Road Breaston Derby DE72 3DS		

Form Of Substance:	Liquid, Vapour, Mist,	Routes of Exposure	Inhalation, Skin, Ingestion, Eyes,
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Storage and Handling	Stored in manufacturers container in a cool dry COSHH cabinet
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Exposure Limits

WEL: 1750 mg/m³

LEL: Unknown

SEL: 2180 mg/m³

Substance Classifications



Harmful



Highly
Flammable

Health Phrases

H222 - Extremely flammable aerosol.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness or dizziness.
H412 - Harmful to aquatic life with long lasting effects.
H226 - Flammable liquid and vapour.
H280 - Contains gas under pressure; may explode if heated.
H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H332 - Harmful if inhaled.
H335 - May cause respiratory irritation.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary Phrases



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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.
P271 - Use only outdoors or in a well-ventilated area.
P220 - Keep away from clothing and other combustible materials.
P222 - Do not allow contact with air.
P305 + P351 + P3 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 - Call a POISON CENTER/doctor/999 if you feel unwell.
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
P102 - Keep out of reach of children.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Required Personal Protection Equipment (PPE)



Footwear



Gloves



Overalls



Goggles

Control Measures

Current:

- Administrative - Follow manufacturers advice - Effective

Potential:

No Potential Control Measures

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

Aerosol Solutions Line Marker Paint Data Sheet - Aerosol Solutions Line Marker Paint Data Sheet

Appendix



Gloucestershire Warwickshire Steam Railway Plc Line Marker Paint



Reference: UI-44132-575

Aerosol Solutions Line Marker Paint
- Aerosol Solutions Line Marker
Paint