**Gloucestershire Warwickshire Steam Railway Plc**

# Line Marker Paint

## COSHH Assessment Details

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|---|---|---|---|
| **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<br>Draycott Road<br>Breaston<br>Derby<br>DE72 3DS | | |
| **Form Of Substance:** | Liquid, Vapour, Mist, | **Routes of Exposure** | Inhalation, Skin, Ingestion, Eyes, |
| **Storage and Handling** | Stored in manufacturers container in a cool dry COSHH cabinet | | |

### 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

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 no 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

Liklihood of Harm:
2) Low probability – seldom/once every 5 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

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

## Appendix




**Reference: UI-44132-575**
Aerosol Solutions Line Marker Paint - Aerosol Solutions Line Marker Paint