



Gloucestershire Warwickshire Steam Railway Plc

MEG Antifreeze

COSHH Assessment Details

| | | | |
|-------------------------|----------------|------------------------|--------------------|
| Assessment Id: | COSHH-43998-40 | Lead Assessor: | Kevin Jarvis |
| Version No: | 3 | Published Date: | 12 April 2024 |
| Status: | Active | Review Date: | 12 April 2027 |
| Assessment Date: | 12 April 2024 | Approved By: | Kevin 'Kev' Jarvis |

Substance Details

| | | | |
|-----------------------------|---|----------------------------|--|
| Substance Name: | MEG Antifreeze | Substance Use: | General purpose antifreeze used extensively in the diesel locomotives. |
| Manufacturer | Morris Lubricants | Emergency Tel No: | 01743 232200 |
| Address: | Castle Foregate, Shrewsbury. SY1 2EL. | | |
| Form Of Substance: | Liquid | Routes of Exposure | Eyes, Ingestion, Skin, |
| Storage and Handling | Stored in manufacturers drums or containers in the dedicated oil store or in COSHH cupboards. | | |
| Exposure Limits | | | |
| WEL: Unknown | LEL: 52 mg/m ³ | SEL: 104 mg/m ³ | |

Substance Classifications



Harmful



Serious long term health hazard

Health Phrases

H302 - Harmful if swallowed.
H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure.

Precautionary Phrases

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P264 - Wash thoroughly after handling.
P270 - Do no eat, drink or smoke when using this product.
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999
P314 - Get medical advice/attention if you feel unwell.
P330 - Rinse mouth.
P501 - Dispose of contents/container via an approved disposal route



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Required Personal Protection Equipment (PPE)



Gloves



Overalls



Goggles

Control Measures

Current:

- Administrative - Follow the precautionary phrases as described. - Effective

Potential:

No Potential Control Measures

Score Notes:

Assessment Score

Liklihood of Harm:
Not Set

Severity of Harm:
Not Set

Overall:
No Rating Available

Reference Documents

MEG Antifreeze - MEG Antifreeze data sheet

Appendix



Gloucestershire Warwickshire Steam Railway Plc
MEG Antifreeze



Reference: UI-43998-825
MEG Antifreeze - MEG Antifreeze