



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
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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 not 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

Likelihood 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