



Gloucestershire Warwickshire Steam Railway Plc (Halfords) OAT Antifreeze

COSHH Assessment Details

Assessment Id:	COSHH-45727-49	Lead Assessor:	Kevin Jarvis
Version No:	1	Published Date:	11 March 2025
Status:	Active	Review Date:	11 March 2028
Assessment Date:	11 March 2025	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	(Halfords) OAT Antifreeze	Substance Use:	General purpose water additive.
Manufacturer	Comma Oil & Chemicals Ltd	Emergency Tel No:	01474 564311
Address:	Dering Way, Gravesend. DA12 2QX		
Form Of Substance:	Liquid,	Routes of Exposure	Eyes, Inhalation, Skin, Ingestion,
Storage and Handling	Store in manufacturers container in a COSHH cupboard		

Exposure Limits

WEL: 52 mg/m³

LEL: Unknown

SEL: 104 mg/m³

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

P102 - Keep out of reach of children.

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

P330 - Rinse mouth.

P501 - Dispose of contents/container via an approved disposal route



Gloucestershire Warwickshire Steam Railway Plc (Halfords) OAT Antifreeze

Required Personal Protection Equipment (PPE)



Gloves



Overalls



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:

- 1) Injury – no time off/minor first aid

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 (Halfords) OAT Antifreeze



Reference: UI-45727-968
Antifreeze Pic -