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 no 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

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

Liklihood 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

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Reference: UI-45727-968
Antifreeze Pic -