



Gloucestershire Warwickshire Steam Railway Plc

Toro Premium Fuel Treatment

COSHH Assessment Details

Assessment Id:	COSHH-45819-13	Lead Assessor:	Kevin Jarvis
Version No:	1	Published Date:	11 June 2025
Status:	Active	Review Date:	11 June 2028
Assessment Date:	11 June 2025	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	Toro Premium Fuel Treatment	Substance Use:	Additive for petrol used in tools. Mainly Per Way dept.
Manufacturer	The Toro Company	Emergency Tel No:	1-800-255-3924
Address:	8111 Lyndale Avenue South Bloomington MN 55420 USA		
Form Of Substance:	Liquid, Vapour,	Routes of Exposure	Eyes, Inhalation, Skin, Ingestion,
Storage and Handling	Stored in manufacturers container in a COSHH cupboard		
Exposure Limits			
WEL: 125 mg/m3	LEL: Unknown	SEL: Unknown	

Substance Classifications



Harmful



Serious long term health hazard



Dangerous to the environment

Health Phrases

- H225 - Highly flammable liquid and vapour.
- H304 - May be fatal if swallowed and enters airways.
- H315 - Causes skin irritation.
- H317 - May cause an allergic skin reaction.
- H319 - Causes serious eye irritation.
- H412 - Harmful to aquatic life with long lasting effects.
- 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.
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P273 - Avoid release to the environment.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.



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P264 - Wash thoroughly after handling.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999
P331 - Do NOT induce vomiting.
P370 + P378 - In case of fire: Use... to extinguish.
P305 + P351 + P3 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P403 + P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.
P501 - Dispose of contents/container via an approved disposal route

Required Personal Protection Equipment (PPE)



Footwear



Gloves



Respirator



Overalls

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:

3) Injury - > 7 days lost time + RIDDOR reportable

Overall:

Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.

Reference Documents

Treatment MSDS -

Appendix



Gloucestershire Warwickshire Steam Railway Plc Toro Premium Fuel Treatment



Reference: UI-45819-111
Treatment Pic -