



Gloucestershire Warwickshire Steam Railway Plc

Acticide 14 (8164)

COSHH Assessment Details

Assessment Id:	COSHH-45609-80	Lead Assessor:	Kevin Jarvis
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Assessment Date:	13 November 2024	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	Acticide 14 (8164)	Substance Use:	Biocide additive for machine shop coolant. 0.15% of total volume of coolant.
Manufacturer	Millers Oils Ltd	Emergency Tel No:	01484 713201
Address:	Hillside Oil Works, Rastrick Common, Brighouse, Yorkshire. HD6 3DP		
Form Of Substance:	Liquid, Vapour,	Routes of Exposure	Inhalation, Skin, Ingestion, Eyes,
Storage and Handling	Store in manufacturers container in a COSHH cupboard		
Exposure Limits			
WEL: Unknown	LEL: Unknown	SEL: Unknown	

Substance Classifications



Harmful



Corrosive



Dangerous to the environment

Health Phrases

H410 - Very toxic to aquatic life with long lasting effects.

H302 - Harmful if swallowed.

H314 - Causes severe skin burns and eye damage.

H312 - Harmful in contact with skin.

H317 - May cause an allergic skin reaction.

Precautionary Phrases

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.



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P303 + P361 + P3 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

P391 - Collect spillage.

Required Personal Protection Equipment (PPE)



Gloves



Visor



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:

2) Injury – up to 7 days lost time days lost time

Overall:

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

Reference Documents

Acticide MSDS -