Gloucestershire Warwickshire Steam Railway Plc

Acticide 14 (8164)

COSHH Assessment Details

Assessment Id:	COSHH-45609-80	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	13 November 2024
Status:	Active	**Review Date:**	13 November 2027
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 enviroment

Health Phrases

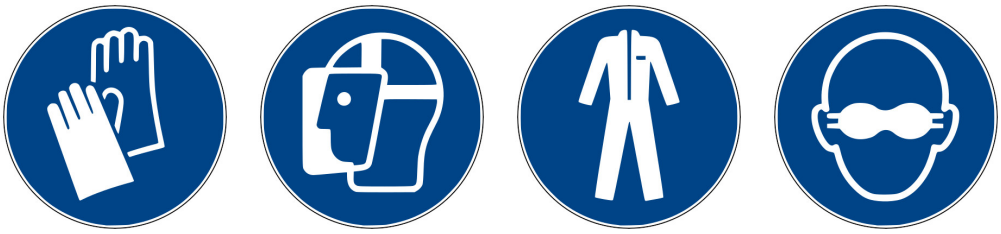
H410 - Very toxic to aquatic life with long lasting effects.
H302 - Harmful if swallowed.
H314 - Causes severe skin burns and eye damage.
H312 - Harmful in contact with skin.
H317 - May cause an allergic skin reaction.

Precautionary Phrases

P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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)



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:
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 -