



Gloucestershire Warwickshire Steam Railway Plc

WD-40

COSHH Assessment Details

Assessment Id:	COSHH-43963-75	Lead Assessor:	Kevin Jarvis
Version No:	3	Published Date:	11 April 2024
Status:	Active	Review Date:	11 April 2027
Assessment Date:	11 April 2024	Approved By:	Kevin 'Kev' Jarvis

Substance Details

Substance Name:	WD-40	Substance Use:	Various applications as a lubricant. Used widely.
Manufacturer	WD-40 Company Ltd	Emergency Tel No:	019
Address:	PO BOX 440 Kiln Farm, Milton Keynes. MK11 3LF.		
Form Of Substance:	Liquid, mist	Routes of Exposure	Liquid, mist
Storage and Handling	Stored in 5 litre plastic containers or in various hand held spray devices.		
Exposure Limits			
WEL: 800 mg/M3	LEL: Unknown	SEL: Unknown	

Substance Classifications



Irritant



Sensitizer



Flammable

Health Phrases

H304 - May be fatal if swallowed and enters airways.

H226 - Flammable liquid and vapour.

H336 - May cause drowsiness or dizziness.

Precautionary Phrases

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

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.

P271 - Use only outdoors or in a well-ventilated area.

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999

P312 - Call a POISON CENTER/doctor/999 if you feel unwell.

P405 - Store locked up.

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

Required Personal Protection Equipment (PPE)



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Gloves



Goggles

Control Measures

Current:

- Engineering - Ensure good ventilation - Effective
- Administrative - Follow advice in Precautionary Phrases - Effective

Potential:

- Engineering - Forced ventilation in a confined space for prolonged use. - Effective

Score Notes:

Assessment Score

Liklihood of Harm:
Not Set

Severity of Harm:
Not Set

Overall:
No Rating Available

Reference Documents

WD40 Liquid MSDS - WD40 Liquid MSDS

Appendix



Reference: UI-43984-793
WD40 - WD40 containers

Reference: UI-43965-119

WD40 5 litres - Standard 5 litre liquid container