



Gloucestershire Warwickshire Steam Railway Plc Diesel DERV (White)

COSHH Assessment Details

Assessment Id:	COSHH-45713-72	Lead Assessor:	Kevin Jarvis
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Assessment Date:	25 February 2025	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	Diesel DERV (White)	Substance Use:	Fuel for various types of vehicles and equipment.
Manufacturer	Various	Emergency Tel No:	0333 333957
Address:	Various		
Form Of Substance:	Liquid, Vapour, Mist, Fume,	Routes of Exposure	Eyes, Inhalation, Skin, Ingestion,
Storage and Handling	Store in suitable bunded storage or closed containers that are clearly marked.		

Exposure Limits

WEL: 100 mg/m3

LEL: Unknown

SEL: Unknown

Substance Classifications



Harmful



Serious long
term health
hazard



Flammable



Dangerous to
the
enviroment

Health Phrases

H226 - Flammable liquid and vapour.
H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H332 - Harmful if inhaled.
H351 - Suspected of causing cancer
H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary Phrases

P102 - Keep out of reach of children.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999
P331 - Do NOT induce vomiting.



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P405 - Store locked up.

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

Likelihood of Harm:

1) Very low probability –
unlikely/once every 20 years

Severity of Harm:

5) Very severe - fatality

Overall:

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

Reference Documents

MSDS - Safety Data Sheet