Gloucestershire Warwickshire Steam Railway Plc

Diesel DERV (White)

COSHH Assessment Details

Assessment Id:	COSHH-45713-72	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	25 February 2025
Status:	Active	**Review Date:**	25 February 2028
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



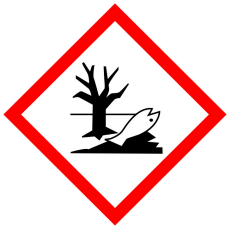
Harmful



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.

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

Liklihood 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