



# Gloucestershire Warwickshire Steam Railway Plc Diesel DERV (White)

## COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45713-72	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	1	<b>Published Date:</b>	25 February 2025
<b>Status:</b>	Active	<b>Review Date:</b>	25 February 2028
<b>Assessment Date:</b>	25 February 2025	<b>Approved By:</b>	Kevin Jarvis

## Substance Details

<b>Substance Name:</b>	Diesel DERV (White)	<b>Substance Use:</b>	Fuel for various types of vehicles and equipment.
<b>Manufacturer</b>	Various	<b>Emergency Tel No:</b>	0333 333957
<b>Address:</b>	Various		
<b>Form Of Substance:</b>	Liquid, Vapour, Mist, Fume,	<b>Routes of Exposure</b>	Eyes, Inhalation, Skin, Ingestion,
<b>Storage and Handling</b>	Store in suitable bunded storage or closed containers that are clearly marked.		
<b>Exposure Limits</b>			
<b>WEL:</b> 100 mg/m3	<b>LEL:</b> Unknown	<b>SEL:</b> Unknown	

## Substance Classifications



Harmful



Serious long term health hazard



Flammable



Dangerous to the environment

## 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.



## Gloucestershire Warwickshire Steam Railway Plc Diesel DERV (White)

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