



Gloucestershire Warwickshire Steam Railway Plc Gasoil (Red Diesel)

COSHH Assessment Details

Assessment Id:	COSHH-43998-30	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:	Gasoil (Red Diesel)	Substance Use:	General purpose fuel used in diesel locomotives, plant equipment and power tools.
Manufacturer	Mabanaft Ltd	Emergency Tel No:	08445 601124
Address:	20th Floor, Portland House, Bressenden Place, London. SW1E 5BH		
Form Of Substance:	Liquid, Mist & Vapour	Routes of Exposure	Inhalation, Ingestion, Skin, Eyes,
Storage and Handling	Stored in on site fuel storage tank, locomotive fuel tanks and various secure containers such as 'Jerry' cans.		

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

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/999

COSHH - Gasoil (Red Diesel) - Generated 24/05/2026 at 14:55:24



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P331 - Do NOT induce vomiting.

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

Required Personal Protection Equipment (PPE)



Gloves



Visor



Overalls



Goggles

Control Measures

Current:

- Administrative - Follow the precautionary phrases as described. - Effective

Potential:

No Potential Control Measures

Score Notes:

Assessment Score

Likelihood of Harm:
Not Set

Severity of Harm:
Not Set

Overall:
No Rating Available

Reference Documents

Gas Oil (Red Diesel) - Gas Oil (Red Diesel) Data Sheet