



Gloucestershire Warwickshire Steam Railway Plc Gasoil (Red Diesel)

COSHH Assessment Details

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|-------------------------|----------------|------------------------|--------------------|
| 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 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

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 02/02/2026 at 14:51:29



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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