



# Gloucestershire Warwickshire Steam Railway Plc

## Unleaded Gasoline

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-44131-46	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	3	<b>Published Date:</b>	03 September 2024
<b>Status:</b>	Active	<b>Review Date:</b>	03 September 2027
<b>Assessment Date:</b>	03 September 2024	<b>Approved By:</b>	Kevin Jarvis

### Substance Details

<b>Substance Name:</b>	Unleaded Gasoline	<b>Substance Use:</b>	Fuel for portal tools and vehicles.
<b>Manufacturer</b>	Exxon Mobil	<b>Emergency Tel No:</b>	01372 222 000
<b>Address:</b>	Esso Ermyn Way Ermyn House KT22 8UX LEATHERHEAD, SURREY		
<b>Form Of Substance:</b>	Liquid, Vapour,	<b>Routes of Exposure</b>	Inhalation, Skin, Ingestion, Eyes,
<b>Storage and Handling</b>	Must be stored in suitable sealed containers in a dry cool COSHH cabinet		
<b>Exposure Limits</b>			
WEL: 180 mg/m3	LEL: Unknown	SEL: Unknown	

### Substance Classifications



Harmful



Serious long term health hazard



Highly Flammable



Dangerous to the environment

### Health Phrases

- H224 - Extremely flammable liquid and vapour.
- H304 - May be fatal if swallowed and enters airways.
- H315 - Causes skin irritation.
- H336 - May cause drowsiness or dizziness.
- H340 - May cause genetic defects
- H350 - May cause cancer
- H360 - May damage fertility or the unborn child
- H411 - Toxic to aquatic life with long lasting effects.

### Precautionary Phrases

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P202 - Do not handle until all safety precautions have been read and understood.

COSHH - Unleaded Gasoline - Generated 02/02/2026 at 14:52:32

Page 1 of 3



## Gloucestershire Warwickshire Steam Railway Plc Unleaded Gasoline

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240 - Ground and bond container and receiving equipment.

P241 - Use explosion-proof equipment.

P242 - Use non-sparking tools.

P243 - Take action to prevent static discharges.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

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

P303 + P361 + P3 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P308 + P313 - IF exposed or concerned: Get medical advice/attention.

P312 - Call a POISON CENTER/doctor/999 if you feel unwell.

P331 - Do NOT induce vomiting.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P362 - Take off contaminated clothing.

P370 + P378 - In case of fire: Use... to extinguish.

P391 - Collect spillage.

P403 + P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

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

### Required Personal Protection Equipment (PPE)



Gloves

### Control Measures

#### Current:

- Administrative - Follow manufacturers advice - Effective

#### Potential:

No Potential Control Measures

Score Notes:

### Assessment Score

#### Liklihood of Harm:

2) Low probability – seldom/once every 5 years

#### Severity of Harm:

2) Injury – up to 7 days lost time days lost time

#### Overall:

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

### Reference Documents



## Gloucestershire Warwickshire Steam Railway Plc Unleaded Gasoline

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Unleaded Gasoline Data Sheet - Unleaded Gasoline Data Sheet