

# Gloucestershire Warwickshire Steam Railway Plc **Bottled Gas - Argon**

#### **COSHH Assessment Details**

COSHH-44274-89 Assessment Id: Lead Assessor: Kevin Jarvis **Version No:** 2 **Published Date:** 11 April 2024 Status: Active **Review Date:** 11 April 2027 **Assessment Date:** 11 April 2024 Kevin 'Kev' Jarvis Approved By:

**Substance Details** 

Substance Name: Bottled Gas - Argon Substance Use: Gas used in welding and

cutting

Manufacturer Energas Emergency Tel No: 01482 329333

Address: Energas Ltd.

Westmorland Street,

Hull HU2 0HX, United Kingdom

Form Of Substance: Gas, Routes of Exposure Inhalation,

**Storage and** Store bottles upright in a secure, locked cage. **Handling** 

**Exposure Limits** 

WEL: Unknown LEL: Unknown SEL: Unknown

## **Substance Classifications**



#### **Health Phrases**

H280 - Contains gas under pressure; may explode if heated.

### **Precautionary Phrases**

P403 - Store in a well-ventilated place.

# **Required Personal Protection Equipment (PPE)**



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# **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:

1) Injury – no time off/minor first aid

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

# **Reference Documents**

Argon Safety Data Sheet - Argon MSDS