



# Gloucestershire Warwickshire Steam Railway Plc

## Rocol Layout Ink Blue Fluid

### COSHH Assessment Details

|                         |                |                        |                    |
|-------------------------|----------------|------------------------|--------------------|
| <b>Assessment Id:</b>   | COSHH-44207-75 | <b>Lead Assessor:</b>  | Kevin Jarvis       |
| <b>Version No:</b>      | 2              | <b>Published Date:</b> | 12 April 2024      |
| <b>Status:</b>          | Active         | <b>Review Date:</b>    | 12 April 2027      |
| <b>Assessment Date:</b> | 12 April 2024  | <b>Approved By:</b>    | Kevin 'Kev' Jarvis |

### Substance Details

|                             |   |                             |  |
|-----------------------------|---|-----------------------------|--|
| <b>Substance Name:</b>      | Rocol Layout Ink Blue Fluid   | <b>Substance Use:</b>       | engineering fluid used for marking out steel for cutting and working |
| <b>Manufacturer</b>         | Rocol   | <b>Emergency Tel No:</b>    | 0113 232 2600  |
| <b>Address:</b>             | Rocol House<br>Wakefield Rd, Swillington<br>LS26 8BS Leeds - United Kingdom |                             |  |
| <b>Form Of Substance:</b>   | Liquid,   | <b>Routes of Exposure</b>   | Skin, Ingestion, Eyes,   |
| <b>Storage and Handling</b> | Store in manufacturers container in a COSHH cupboard.                       |                             |  |
| <b>Exposure Limits</b>      |   |                             |  |
| WEL: 1210 mg/m <sup>3</sup> | LEL: Unknown  | SEL: 3620 mg/m <sup>3</sup> |  |

### Substance Classifications



Harmful



Flammable

### Health Phrases

H225 - Highly flammable liquid and vapour.  
H319 - Causes serious eye irritation.  
H336 - May cause drowsiness or dizziness.  
H412 - Harmful to aquatic life with long lasting effects.

### Precautionary Phrases

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P241 - Use explosion-proof equipment.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
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.  
P305 + P351 + P3 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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### 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:

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

Rocol Layout Ink Blue Fluid data sheet - Rocol Layout Ink Blue Fluid MSDS

### Appendix



Reference: UI-44207-969

Rocol Layout Ink Blue Fluid - Rocol  
Layout Ink Blue Fluid picture