

## **Gloucestershire Warwickshire Steam Railway Plc** Risk Assessment for Use and handling of solvents and corrosive liquids - Global

## Risk Assessment - Use and handling of solvents and **corrosive liquids** Reference No: GLO-44518-72

Version No: 2

Assessment Approver: Kevin Jarvis

Department: Global

Date Of Assessment: 18 November 2021 Review Due Before: 05 December 2029

Lead Assessor: Chris Helm

Team:

## **Use of Solvents and corrosive liquids**

Туре	Hazard Cause	Persons Affected	Control Measures	L S Overall	Т	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Burns or other injuries caused by contact with materials Inadvertent contact with materials	Volunteers & Staff	1) CRITICAL - Engineering: All COSHH substances must be stored in suitable COSHH compliant storages Effective 2) CRITICAL - Administrative: All COSHH materials to have a COSHH assessment in place before use. The COSHH assessment must be adhered to Effective 3) CRITICAL - Administrative: Do not leave open containers unattended after use Effective 4) CRITICAL - Administrative: Pay particular attention to the use of substances in confined spaces where ventilation might be poor Effective 5) CRITICAL - Administrative: Do not have any naked flames or other ignition sources in the vicinity of the substances Effective 6) CRITICAL - Administrative: Any rags or other materials that become contaminated are to be disposed of appropriately Effective 7) CRITICAL - Administrative: Any spillages must be cleaned up immediately Effective 8) CRITICAL - Administrative: Do not contaminate water courses or drains - Effective 9) CRITICAL - PPE: Wear suitable PPE as described in the COSHH assessment Effective 10) CRITICAL - PPE: Eye wash bottles or an eye wash station should always be available Effective 11) CRITICAL - PPE: Fire extinguishers or other fire fighting equipment must be available Effective	2 x 2 = Low - Risk be monitor ensure it remains adequately controlled acceptable level.	to red to y to an		2 x 2 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	
Score and (	Control Massura Notas							

#### **Score and Control Measure Notes.**

Low risk due to quantities of substances involved. Risk remains low.

## **COSHH Assessments**

There are no COSHH assessments associated with this risk assessment.



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**Appendix** 



# Hazard symbols most commonly encounted

