



## Gloucestershire Warwickshire Steam Railway Plc Brick Cleaner

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45727-89	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	1	<b>Published Date:</b>	11 March 2025
<b>Status:</b>	Active	<b>Review Date:</b>	11 March 2028
<b>Assessment Date:</b>	11 March 2025	<b>Approved By:</b>	Kevin Jarvis

### Substance Details

<b>Substance Name:</b>	Brick Cleaner	<b>Substance Use:</b>	Used for cleaning bricks before applying cement/mortar.
<b>Manufacturer</b>	Palace Chemicals Ltd	<b>Emergency Tel No:</b>	0151 486 6101
<b>Address:</b>	Speke Hall Industrial Estate, Liverpool. L24 1YA		
<b>Form Of Substance:</b>	Liquid, Vapour,	<b>Routes of Exposure</b>	Eyes, Inhalation, Skin, Ingestion,
<b>Storage and Handling</b>	Store in manufacturers container in a COSHH cupboard		

#### Exposure Limits

**WEL:** Unknown                      **LEL:** 8 mg/m<sup>3</sup>                      **SEL:** 15 mg/m<sup>3</sup>

### Substance Classifications



Corrosive

#### Health Phrases

H290 - May be corrosive to metals.  
H314 - Causes severe skin burns and eye damage.

#### Precautionary Phrases

P234 - Keep only in original packaging.  
P264 - Wash thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301 + P330 + P3 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
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.  
P310 - Immediately call a POISON CENTER/doctor/999



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### Required Personal Protection Equipment (PPE)



Gloves



Goggles

### Control Measures

#### Current:

- Administrative - Follow manufacturers advice. - Effective

#### Potential:

No Potential Control Measures

Score Notes:

### Assessment Score

#### Likelihood of Harm:

- 1) Very low probability – unlikely/once every 20 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

MSDS -

### Appendix



## Gloucestershire Warwickshire Steam Railway Plc Brick Cleaner

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**Reference: UI-45727-442**  
Brick Cleaner -