



Gloucestershire Warwickshire Steam Railway Plc

Brick Cleaner

COSHH Assessment Details

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

Substance Details

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

Exposure Limits

WEL: Unknown **LEL:** 8 mg/m³ **SEL:** 15 mg/m³

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



Reference: UI-45727-442
Brick Cleaner -