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

Required Personal Protection Equipment (PPE)


Gloves


Goggles

Control Measures

Current:
• Administrative - Follow manufacturers advice. - Effective
Potential:
No Potential Control Measures
Score Notes:

Assessment Score

Liklihood 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

Brick Cleaner



Reference: UI-45727-442
Brick Cleaner -