



Gloucestershire Warwickshire Steam Railway Plc

PST Industrial Metal Part B

COSHH Assessment Details

Assessment Id:	COSHH-45538-78	Lead Assessor:	Kevin Jarvis
Version No:	1	Published Date:	03 September 2024
Status:	Active	Review Date:	03 September 2027
Assessment Date:	03 September 2024	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	PST Industrial Metal Part B	Substance Use:	2 pack paste. Metal setting material.
Manufacturer	Sylmasta Ltd	Emergency Tel No:	111
Address:	Halland House, RH17 7PG.		

Form Of Substance:	Solid,	Routes of Exposure	Unknown
Storage and Handling	Store in manufacturers container in a COSHH cupboard		

Exposure Limits

WEL: Unknown	LEL: Unknown	SEL: Unknown
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Substance Classifications



Harmful



Corrosive



Dangerous to
the
enviroment

Health Phrases

H314 - Causes severe skin burns and eye damage.
H317 - May cause an allergic skin reaction.
H318 - Causes serious eye damage.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary Phrases

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P330 + P3 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P301 + P312 - IF SWALLOWED: Call a POISON CENTER/doctor/999 if you feel unwell.
P303 + P361 + P3 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P353 - Rinse skin with water [or shower].



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Required Personal Protection Equipment (PPE)



Footwear



Gloves



Visor



Overalls

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

Datasheet - MSDS

Appendix



Reference: UI-45538-500

Part A & B Picture -