



Gloucestershire Warwickshire Steam Railway Plc PST Industrial Metal Part A

COSHH Assessment Details

Assessment Id:	COSHH-45538-70	Lead Assessor:	Kevin Jarvis
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Assessment Date:	03 September 2024	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	PST Industrial Metal Part A	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	Skin, Eyes, Ingestion,
Storage and Handling	Store in manufacturers container in a COSHH cupboard		
Exposure Limits			
WEL: Unknown	LEL: Unknown	SEL: Unknown	

Substance Classifications



Harmful



Dangerous to
the
environment

Health Phrases

H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary Phrases

P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P338 - Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 - If eye irritation persists: Get medical advice/attention.



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Required Personal Protection Equipment (PPE)



Gloves



Overalls



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:

- 1) Injury – no time off/minor first aid

Overall:

Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.

Reference Documents

Datasheet - MSDS

Appendix



Reference: UI-45538-889
Part A & B Picture -