



# Gloucestershire Warwickshire Steam Railway Plc PST Industrial Metal Part B

## COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45538-78	<b>Lead Assessor:</b>	Kevin Jarvis
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<b>Assessment Date:</b>	03 September 2024	<b>Approved By:</b>	Kevin Jarvis

## Substance Details

<b>Substance Name:</b>	PST Industrial Metal Part B	<b>Substance Use:</b>	2 pack paste. Metal setting material.
<b>Manufacturer</b>	Sylmasta Ltd	<b>Emergency Tel No:</b>	111
<b>Address:</b>	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

## 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 -