Gloucestershire Warwickshire Steam Railway Plc

Chemco HR 500 Exopy Primer

COSHH Assessment Details

Assessment Id:	COSHH-45874-85	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	05 August 2025
Status:	Active	**Review Date:**	05 August 2028
Assessment Date:	05 August 2025	**Approved By:**	Kevin Jarvis

Substance Details

Substance Name:	Chemco HR 500 Exopy Primer	**Substance Use:**	Two part Expoxy Primer
Manufacturer	Chemco International Ltd	**Emergency Tel No:**	07932 944040
Address:	East Shawhead Industrial Estate Coatbridge Scotland ML5 4XD		
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:** Unknown **SEL:** Unknown

Substance Classifications



Harmful



Corrosive

Health Phrases

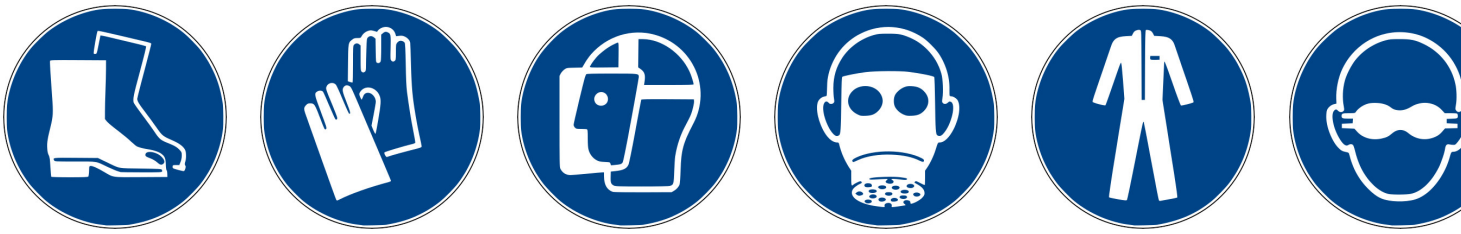
H302 - Harmful if swallowed.
H314 - Causes severe skin burns and eye damage.
H317 - May cause an allergic skin reaction.
H412 - Harmful to aquatic life with long lasting effects.

Precautionary Phrases

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P303 + P361 + P3 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
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
P501 - Dispose of contents/container via an approved disposal route
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.
P270 - Do no eat, drink or smoke when using this product.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P312 - IF SWALLOWED: Call a POISON CENTER/doctor/999 if you feel unwell.
P301 + P330 + P3 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P321 - Specific treatment. Refer to MSDS
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.
P363 - Wash contaminated clothing before reuse.
P405 - Store locked up.

Required Personal Protection Equipment (PPE)



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:
3) Injury - > 7 days lost time + RIDDOR reportable

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

Reference Documents

Safety Data Sheet - Safety Data Sheet
Product Info Sheet - Product Info Sheet

Appendix

Chemco HR 500 Exopy Primer



Reference: UI-45874-961
Product Picture -