



Gloucestershire Warwickshire Steam Railway Plc Wurth CU 800 Hi Temp & Pressure Anti Corrosive Paste

COSHH Assessment Details

Assessment Id:	COSHH-45294-40	Lead Assessor:	Kevin Jarvis
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Assessment Date:	03 January 2024	Approved By:	Kevin 'Kev' Jarvis

Substance Details

Substance Name:	Wurth CU 800 Hi Temp & Pressure Anti Corrosive Paste	Substance Use:	A paste applied with a brush from a tin.
Manufacturer Address:	Wurth Ltd Monaclinoe Ind. Est. Ballysimon, Limerick, Ireland.	Emergency Tel No:	+353 1 8092566
Form Of Substance:	Solid, Vapour,	Routes of Exposure	Inhalation, Skin, Ingestion, Eyes,
Storage and Handling	Store in manufacturers container in a COSHH cupboard		

Exposure Limits

WEL: Unknown **LEL:** Unknown **SEL:** Unknown

Substance Classifications



Flammable



Dangerous to
the
environment

Health Phrases

H222 - Extremely flammable aerosol.
H410 - Very toxic to aquatic life with long lasting effects.

Precautionary Phrases

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 - Do not spray on an open flame or other ignition source.
P251 - Do not pierce or burn, even after use.
P273 - Avoid release to the environment.
P391 - Collect spillage.
P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.



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Required Personal Protection Equipment (PPE)



Gloves



Overalls



Goggles

Control Measures

Current:

- Administrative - Follow manufacturers advice. - Effective

Potential:

- Engineering - Consider fume extraction in poorly ventilated areas. - Effective

Score Notes: Risk remains low.

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

CU 800 SDS - Safety Data Sheet

Appendix



Reference: UI-45294-294

CU 800 picture -