

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 **Version No:** 1 **Published Date:** 03 January 2024 Status: Active **Review Date:** 03 January 2027 Kevin 'Kev' Jarvis **Assessment Date:** 03 January 2024 Approved By:

Substance Details

Substance Name: Wurth CU 800 Hi Temp Substance Use: A paste applied with a

& Pressure Anti

Corrosive Paste

Manufacturer Wurth Ltd Emergency Tel No: +353 1 8092566

Address: Monaclinoe Ind. Est.

Ballysimon, Limerick, Ireland.

Form Of Substance: Solid, Vapour, Routes of Exposure Inhalation, Skin, Ingestion,

Eyes,

brush from a tin.

Storage and Handling

Store in manufacturers container in a COSHH cupboard

Exposure Limits

WEL: Unknown LEL: Unknown SEL: Unknown

Substance Classifications







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 no expose to temperatures exceeding 50°C/ 122°F.



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Required Personal Protection Equipment (PPE)







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

Liklihood 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

<u>Appendix</u>



Reference: UI-45294-294 CU 800 picture -