



Gloucestershire Warwickshire Steam Railway Plc Magnaflux SKC-S

COSHH Assessment Details

Assessment Id:	COSHH-44309-83	Lead Assessor:	Kevin Jarvis
Version No:	2	Published Date:	03 September 2024
Status:	Active	Review Date:	03 September 2027
Assessment Date:	03 September 2024	Approved By:	Kevin Jarvis

Substance Details

Substance Name:	Magnaflux SKC-S	Substance Use:	NDT Solvent Cleaner
Manufacturer	Magnaflux	Emergency Tel No:	0203 394 9866
Address:	Faraday Road, South Dorcan Industrial Estate, Swindon, UK		
Form Of Substance:	Solid, Fume	Routes of Exposure	Inhalation, Skin, Ingestion, Eyes,

Storage and Handling Store in the manufacturers container in a locked COSHH cupboard

Exposure Limits

WEL: 1200 mg/m³

LEL: Unknown

SEL: Unknown

Substance Classifications



Harmful



Sensitizer



Flammable



Gasses Under
Pressure

Health Phrases

H222 - Extremely flammable aerosol.
H315 - Causes skin irritation.
H336 - May cause drowsiness or dizziness.
H411 - 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.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P501 - Dispose of contents/container via an approved disposal route
P271 - Use only outdoors or in a well-ventilated area.
P264 - Wash thoroughly after handling.
P410 + P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P362 - Take off contaminated clothing.



Required Personal Protection Equipment (PPE)



Gloves



Overalls



Goggles

Control Measures

Current:

- Administrative - Follow manufactures instructions - Effective

Potential:

No Potential Control Measures

Score Notes:

Assessment Score

Likelihood of Harm:

2) Low probability – seldom/once every 5 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

Magnaflux SKC-S Data Sheet - Magnaflux SKC-S Data Sheet

Appendix



Reference: UI-44309-310

Magnaflux SKC-S Data Sheet -
Magnaflux SKC-S Data Sheet
picture