Gloucestershire Warwickshire Steam Railway Plc

RS199-1480 Insulating Varnish

COSHH Assessment Details

Assessment Id:	COSHH-45154-7	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	16 August 2023
Status:	Active	**Review Date:**	16 August 2026
Assessment Date:	16 August 2023	**Approved By:**	Kevin 'Kev' Jarvis

Substance Details

Substance Name:	RS199-1480 Insulating Varnish	**Substance Use:**	Insulating Varnish
Manufacturer	RS Components	**Emergency Tel No:**	01235 239670
Address:	RS Components Ltd Birchington Road Corby Northants NN17 9RS		
Form Of Substance:	Liquid, 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



Harmful



Serious long term health hazard



Flammable



Dangerous to the enviroment

Health Phrases

H226 - Flammable liquid and vapour.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness or dizziness.
H350 - May cause cancer
H371 - May cause damage to organs
H372 - Causes damage to organs through prolonged or repeated exposure
H411 - Toxic to aquatic life with long lasting effects.

Precautionary Phrases

P202 - Do not handle until all safety precautions have been read and understood.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P273 - Avoid release to the environment.
P308 + P313 - IF exposed or concerned: Get medical advice/attention.
P501 - Dispose of contents/container via an approved disposal route

Required Personal Protection Equipment (PPE)


Gloves


Goggles

Control Measures

Current:
• Administrative - Follow manufacturers advice. - Effective
Potential:
• Engineering - Consider using LEV - Effective
• PPE - Consider wearing a mask - Effective
Score Notes:

Assessment Score

Liklihood 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

199-1480 Safety Data Sheet -

Appendix

RS199-1480 Insulating Varnish



Reference: UI-45154-147
RS199-1480 Picture -