



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 environment

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



Gloucestershire Warwickshire Steam Railway Plc

RS199-1480 Insulating Varnish

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



Gloucestershire Warwickshire Steam Railway Plc
RS199-1480 Insulating Varnish



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