Gloucestershire Warwickshire Steam Railway Plc

Loctite 242 Threadlocker

COSHH Assessment Details

Assessment Id:	COSHH-44203-0	**Lead Assessor:**	Kevin Jarvis
Version No:	3	**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:	Loctite 242 Threadlocker	**Substance Use:**	General purpose thread locking compound
Manufacturer	Henkel Ltd	**Emergency Tel No:**	01442 278497
Address:	Henkel Ltd Wood Lane End Hemel Hempstead HP2 4RQ		
Form Of Substance:	Liquid,	**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

Health Phrases

No Health Phrases Applicable

Precautionary Phrases

No Precautionary Phrases Applicable

Required Personal Protection Equipment (PPE)

Loctite 242 Threadlocker



Gloves



Overalls



Goggles

Control Measures

Current:
• Administrative - Follow manufacturers advice - Effective
Potential:
No Potential Control Measures
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

Loctite 242 Threadlocker Data Sheet - Loctite 242 Threadlocker MSDS

Appendix



Reference: UI-44203-536
Loctite 242 Threadlocker - Loctite 242 Threadlocker picture