



# Gloucestershire Warwickshire Steam Railway Plc

## Loctite 243 Threadlocker

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-45154-13	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	1	<b>Published Date:</b>	16 August 2023
<b>Status:</b>	Active	<b>Review Date:</b>	16 August 2026
<b>Assessment Date:</b>	16 August 2023	<b>Approved By:</b>	Kevin 'Kev' Jarvis

### Substance Details

<b>Substance Name:</b>	Loctite 243 Threadlocker	<b>Substance Use:</b>	General purpose threadlocker
<b>Manufacturer</b>	Loctite	<b>Emergency Tel No:</b>	01442 278497
<b>Address:</b>	Henkel Ltd Adhesives Wood Lane End HP2 4RQ Hemel Hempstead		
<b>Form Of Substance:</b>	Liquid, Fume,	<b>Routes of Exposure</b>	Inhalation, Ingestion, Skin, Eyes,
<b>Storage and Handling</b>	Store in manufacturers container in a COSHH cupboard		

### Exposure Limits

<b>WEL:</b> Unknown	<b>LEL:</b> Unknown	<b>SEL:</b> Unknown
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### Substance Classifications



Harmful

### Health Phrases

H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
H319 - Causes serious eye irritation.  
H335 - May cause respiratory irritation.  
H412 - Harmful to aquatic life with long lasting effects.

### Precautionary Phrases

P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P273 - Avoid release to the environment.  
P302 + P352 - IF ON SKIN: Wash with plenty of water.



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P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P337 + P313 - If eye irritation persists: Get medical advice/attention.

### Required Personal Protection Equipment (PPE)



Gloves

### Control Measures

#### Current:

- Administrative - Follow manufacturers advice. - 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

243 Safety Data Sheet -

### Appendix



Reference: UI-45154-792

Loctite 243 Pic -