Gloucestershire Warwickshire Steam Railway Plc

Locktite LB8201

COSHH Assessment Details

Assessment Id:	COSHH-45294-49	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	03 January 2024
Status:	Active	**Review Date:**	03 January 2027
Assessment Date:	03 January 2024	**Approved By:**	Kevin 'Kev' Jarvis

Substance Details

Substance Name:	Locktite LB8201	**Substance Use:**	Spray can lubricant
Manufacturer	Henkel	**Emergency Tel No:**	01442 278497
Address:	Wood Lane End, Hemel Hempstead. HP2 4RQ		
Form Of Substance:	Liquid, Mist, Vapour,	**Routes of Exposure**	Inhalation, Skin, Ingestion, Eyes,
Storage and Handling	Store in manufacturers container in a COSHH cupboard		

Exposure Limits

WEL: 1.45 mg/m3 **LEL:** Unknown **SEL:** 1.81 mg/m3

Substance Classifications



Flammable

Health Phrases

H222 - Extremely flammable aerosol.

Precautionary Phrases

P251 - Do not pierce or burn, even after use.
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.
P102 - Keep out of reach of children.
P410 + P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Required Personal Protection Equipment (PPE)


Gloves


Overalls


Goggles

Control Measures

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

Assessment Score

Liklihood of Harm:
1) Very low probability – unlikely/once every 20 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 LB8201 SDS - Safety Data Sheet

Appendix

Locktite LB8201



Reference: UI-45294-663
Locktite LB8201 Picture -