Gloucestershire Warwickshire Steam Railway Plc

Livedale Trimbond Adhesive

COSHH Assessment Details

Assessment Id:	COSHH-45295-92	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	04 January 2024
Status:	Active	**Review Date:**	04 January 2027
Assessment Date:	04 January 2024	**Approved By:**	Kevin 'Kev' Jarvis

Substance Details

Substance Name:	Livedale Trimbond Adhesive	**Substance Use:**	Spray can adhesive.
Manufacturer	AFT Aerosols Ltd	**Emergency Tel No:**	01782 285700
Address:	Unit 8, Berryhill Industrial Estate Berryhill Road Fenton Stoke- on- Trent ST4 2NL		
Form Of Substance:	Liquid, Mist, Vapour,	**Routes of Exposure**	Inhalation, Skin, Ingestion, Eyes,
Storage and Handling	Sore in manufacturers packaging in a secure cupboard.		

Exposure Limits

WEL: 353 mg/m3 **LEL:** Unknown **SEL:** 716 mg/m3

Substance Classifications



Serious long term health hazard



Flammable

Health Phrases

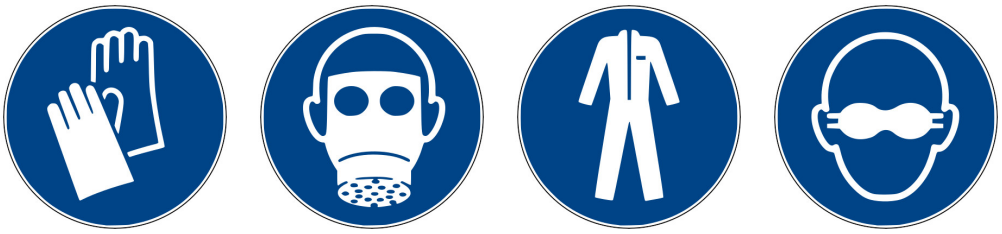
H222 - Extremely flammable aerosol.
H229 - Pressurised container. May burst if heated.
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness or dizziness.
H351 - Suspected of causing cancer

Precautionary Phrases

P102 - Keep out of reach of children.
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.
P251 - Do not pierce or burn, even after use.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302 + P352 - IF ON SKIN: Wash with plenty of water.
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305 + P351 + P3 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313 - IF exposed or concerned: Get medical advice/attention.
P410 + P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.
P501 - Dispose of contents/container via an approved disposal route

Required Personal Protection Equipment (PPE)



Gloves Respirator Overalls Goggles

Control Measures

Current:
• Administrative - Follow manufacturers instructions - Effective
Potential:
• Engineering - Consider LEV or fume extraction - Effective
Score Notes: The risk remains low.

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

Trimbond SDS - Safety Data Sheet

Appendix

Livedale Trimbond Adhesive



Reference: UI-45295-608

Trimbond picture -