Gloucestershire Warwickshire Steam Railway Plc

Valdor Flex

COSHH Assessment Details

Assessment Id:	COSHH-46148-17	**Lead Assessor:**	Kevin Jarvis
Version No:	1	**Published Date:**	06 May 2026
Status:	Active	**Review Date:**	06 May 2029
Assessment Date:	06 May 2026	**Approved By:**	Kevin Jarvis

Substance Details

Substance Name:	Valdor Flex	**Substance Use:**	Weedkiller for spraying
Manufacturer	2022 Environmental Services	**Emergency Tel No:**	0203 8073798
Address:	Milton Hall Ely Road Milton Cambridge CB24 6WZ		
Form Of Substance:	Liquid, Vapour, Mist,	**Routes of Exposure**	Eyes, Inhalation, Skin, Ingestion,
Storage and Handling	Store in a suitable COSHH cupboard		

Exposure Limits

WEL: 2 mg/m3 **LEL:** Unknown **SEL:** Unknown

Substance Classifications



Harmful



Dangerous to the enviroment

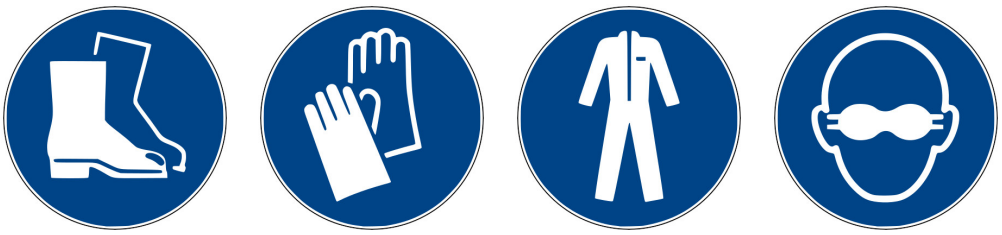
Health Phrases

H319 - Causes serious eye irritation.
H410 - Very toxic to aquatic life with long lasting effects.

Precautionary Phrases

P264 - Wash thoroughly after handling.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P391 - Collect spillage.
P501 - Dispose of contents/container via an approved disposal route

Required Personal Protection Equipment (PPE)



Footwear Gloves Overalls Goggles

Control Measures

Current:
• Administrative - Follow manufacturers advice - Effective
• Administrative - Follow task risk assessment - Effective
• Administrative - Beware of changing weather conditions, particularly wind - Effective

Potential:
• PPE - Consider wear full face shield - Effective
• PPE - Consider use of RPE - 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

Valdor Flex SDS - Safety Data Sheet