



Gloucestershire Warwickshire Steam Railway Plc

Trident Water Solutions TW S22

COSHH Assessment Details

Assessment Id:	COSHH-44202-10	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:	Trident Water Solutions TW S22	Substance Use:	Water treatment additive for locomotives.
Manufacturer	Trident Water Solutions	Emergency Tel No:	01672 511040
Address:	PO Box 1046 Marlborough Wiltshire SN8 1ZJ		
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

No Substance Classifications Applicable

Health Phrases

No Health Phrases Applicable

Precautionary Phrases

P262 - Do not get in eyes, on skin, or on clothing.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Required Personal Protection Equipment (PPE)



Gloves



Overalls



Goggles

Control Measures



Gloucestershire Warwickshire Steam Railway Plc Trident Water Solutions TW S22

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

Trident Water Solutions TW S22 Data Sheet - [Trident Water Solutions TW S22 Data Sheet](#)