



# Gloucestershire Warwickshire Steam Railway Plc

## SPECIAL THINNER SR10

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-44060-93	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	3	<b>Published Date:</b>	12 April 2024
<b>Status:</b>	Active	<b>Review Date:</b>	12 April 2027
<b>Assessment Date:</b>	12 April 2024	<b>Approved By:</b>	Kevin 'Kev' Jarvis

### Substance Details

<b>Substance Name:</b>	SPECIAL THINNER SR10	<b>Substance Use:</b>	Used for thinning paints, predominantly before spraying.
<b>Manufacturer</b>	T R Williamsons	<b>Emergency Tel No:</b>	01765 607711
<b>Address:</b>	36, Stonebridgeway, Ripon. North Yorkshire. HG4 1TP.		
<b>Form Of Substance:</b>	Liquid, Vapour,	<b>Routes of Exposure</b>	Inhalation, Skin, Ingestion, Eyes,
<b>Storage and Handling</b>	Store in manufacturers containers in a COSHH cupboard		

### Exposure Limits

<b>WEL:</b> Unknown	<b>LEL:</b> 435 mg/m <sup>3</sup>	<b>SEL:</b> 650 mg/m <sup>3</sup>
---------------------	-----------------------------------	-----------------------------------

### Substance Classifications



Harmful



Flammable

### Health Phrases

No Health Phrases Applicable

### Precautionary Phrases

No Precautionary Phrases Applicable

### Required Personal Protection Equipment (PPE)



## Gloucestershire Warwickshire Steam Railway Plc SPECIAL THINNER SR10

---



Gloves



Respirator



Overalls



Goggles

### **Control Measures**

#### Current:

- PPE - Wear PPE as instructed by manufacturers. - Effective

#### Potential:

No Potential Control Measures

Score Notes:

### **Assessment Score**

Likelihood of Harm:

2) Low probability – seldom/once every 5 years

Severity of Harm:

3) Injury - > 7 days lost time + RIDDOR reportable

Overall:

Medium - Risk to be minimised and controlled so far as is reasonably practical.

### **Reference Documents**

SR10 Special Thinners - SR10 Special Thinners data sheet