



# Gloucestershire Warwickshire Steam Railway Plc

## Epidac 2 Activator

### COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-44398-55	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	2	<b>Published Date:</b>	03 September 2024
<b>Status:</b>	Active	<b>Review Date:</b>	03 September 2027
<b>Assessment Date:</b>	03 September 2024	<b>Approved By:</b>	Kevin Jarvis

### Substance Details

<b>Substance Name:</b>	Epidac 2 Activator	<b>Substance Use:</b>	Workshop Floor Paint Activator
<b>Manufacturer</b>	Dacrylate Paints Ltd	<b>Emergency Tel No:</b>	01623 753845
<b>Address:</b>	Lime Street Kirkby-in-Ashfield Nottingham NG17 8AL		
<b>Form Of Substance:</b>	Liquid, Vapour,	<b>Routes of Exposure</b>	Inhalation, Skin, Ingestion, Eyes,
<b>Storage and Handling</b>	Store in manufacturers container in a COSHH cupboard		
<b>Exposure Limits</b>			
WEL: 220 mg/m3	LEL: Unknown	SEL: 441 mg/m3	

### Substance Classifications



Harmful



Corrosive



Flammable

### Health Phrases

H226 - Flammable liquid and vapour.  
H314 - Causes severe skin burns and eye damage.  
H317 - May cause an allergic skin reaction.  
H332 - Harmful if inhaled.  
H412 - Harmful to aquatic life with long lasting effects.

### Precautionary Phrases

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301 + P330 + P3 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
P303 + P361 + P3 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P370 + P378 - In case of fire: Use... to extinguish.



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P403 + P235 - Store in a well-ventilated place. Keep cool.  
P501 - Dispose of contents/container via an approved disposal route

### Required Personal Protection Equipment (PPE)



Gloves



Respirator



Goggles

### Control Measures

#### Current:

- Administrative - Follow manufacturers advice. - Effective

#### Potential:

- PPE - Use a respirator if spraying - 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

Epidac Floor Paint Activator Safety Data Sheet -