

## COSHH ASSESSMENT FORM

<b>Risk Assessment Reference Number:</b> COSHH31	<b>Date of Assessment:</b> 31/10/2025
<b>Assessor/s:</b> Jamie-Lee Macavoy	<b>Name of Substance:</b> Novol Protect 366 Anti Corrosion Epoxy Primer
<b>Date of Safety Data Sheet (SDS):</b> 19/07/2017	<b>Manufacturer:</b> Novol

**Use (details of the way it is used):** Thick epoxy anti-corrosion primer hardened with amine adduct. Recommended as prime layer in epoxy and polyurethane systems. Designated to provide high levels of corrosion protection for means of transport, steel structures and outer surfaces of tanks. Use in accordance with manufacturer's instructions provided.

<b>Frequency of Exposure:</b> infrequent use	<b>Duration of Exposure:</b> short duration
<b>Workplace Exposure Limit (WEL):</b>	<input type="checkbox"/> Not Assigned
	Xylene CAS 1330-20-7 Butan-1-ol CAS 71-36-3
	440mg/m <sup>3</sup> 100ppm 410mg/m <sup>3</sup> 100ppm

**Hazard Warning Symbols associated with substance (circle):**

								
Explosive	Corrosive	Flammable	Serious Health Hazard	Health Hazard	Oxidising	Toxic	Hazardous to Environment	Gas under Pressure

Worst Case Outcome					Likelihood					Risk Rating Outcome X Likelihood		
5	4	3	2	1	5	4	3	2	1	High	Medium	Low
Fatality	Severe Injury	Lost time Injury	Minor Injury	No Injury	Certain	Very likely	likely	Unlikely	Remote	15-25	10-12	1-9

Persons affected by the Activity	Identified Hazards	Control Measures Already in Place	Outcome	Likelihood	Risk Rating	Is further action required Yes/No



Employees/ Contractors/ Others	Respiratory problems due to inhalation	Only trained, competent personnel are authorised to use product. Product only to be used in well ventilated areas. Product must not be used in corridors or walkways. Gas mask with A type absorber (EN 141).	2 Minor Injury	2 Unlikely	4 Low	No
Employees	Ingestion (gastrointestinal irritation)	Ensure hands are washed prior to eating, drinking and smoking.	2 Minor Injury	1 Remote	3 Low	No
Employees/ Contractors/ Others	Irritation of eyes and skin/dermatitis due to contact	Eye protection (goggles) and protective gloves available and worn. EN166 eye protection, EN374 Gloves. Gloves (viton, 0.7 mm thick, penetration time > 480 min, nitrile rubber, 0,4 mm thick, penetration time > 30 min) Wear protective clothing (coated impregnated fabrics) to prevent repeated or prolonged skin contact. Use barrier creams available. Eye wash station available and adequate supply. Ensure good hygiene practices are followed.	3 Lost time Injury	2 Unlikely	6 Low	No
Employees/ Contractors/ Others	Fire and explosion	Minimal quantities are stored. Ordered as required. Suitable and sufficient fire extinguishers located in works areas. Product not used or stored in close proximity to sources of ignition.	5 Fatality	1 Remote	5 Low	No
Environment	Pollution and contamination to ground and watercourse	Must be stored in line with manufacturers recommendations. Must be used in line with manufacturer's instructions. Must be disposed of in line with local waste conditions. Stop at source, contain and clean up spill.	1 No Injury	2 Unlikely	2 Low	No



Further Control Measures						Further Control Measures Follow up			
						Allocated to (Name)	Target date	Date completed	
Review date/s:									
Reviewed By:									