










COSHH ASSESSMENT FORM

Risk Assessment Reference Number: COSHH07		Date of Assessment: 31/10/2025	
Assessor/s: Jamie-Lee Macavoy		Name of Substance: Carlube Dot Brake Fluid	
Date of Safety Data Sheet (SDS): 12/01/2017		Manufacturer: Tetrosyl Ltd	
Use (details of the way it is used): For use in automotive applications as a hydraulic medium in disc and drum brake systems. To be used in accordance with manufacturer's instructions on packaging.			
Frequency of Exposure: varies		Duration of Exposure: varies	
Workplace Exposure Limit (WEL):	<input type="checkbox"/> Not Assigned	2-(2-METHOXYETHOXY)ETHANOL 2-(2-BUTOXYETHOXY)ETHANOL	10ppm 8hour 10ppm 8hour
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/	Respiratory problems due to inhalation	Only trained, competent personnel are authorised to use product.	2	2 Unlikely	4 Low	No



Others		Product only to be used in well ventilated areas. Product must not be used in corridors or walkways. Respiratory protection is usually not required. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.	Minor Injury			
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 (chemical splash) and protective gloves available. EN166 eye protection, EN374 Gloves. Wear appropriate clothing 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:									