










COSHH ASSESSMENT FORM

Risk Assessment Reference Number: COSHH08		Date of Assessment: 31/10/2025	
Assessor/s: Jamie-Lee Macavoy		Name of Substance: GB Hydraulic Oil	
Date of Safety Data Sheet (SDS): 11/06/2018		Manufacturer: GB Lubricants	
Use (details of the way it is used): Hydraulic oil is a fluid that has several functions. It serves as an energy transfer or power transmission medium, lubricant, and sealant. Also, it is a fluid that cools the equipment and carries contaminants away. Use in accordance with manufacturer's instructions on packaging.			
Frequency of Exposure: varies		Duration of Exposure: varies	
Workplace Exposure Limit (WEL):		<input checked="" type="checkbox"/> Not Assigned	
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.	2 Minor Injury	2 Unlikely	4 Low	No



Employees	Ingestion (gastrointestinal irritation)	<p>Product must not be used in corridors or walkways. Respiratory protection is usually not required. FFP3 mask available for use.</p> <p>Ensure hands are washed prior to eating, drinking and smoking.</p>	2 Minor Injury	1 Remote	3 Low	No
Employees/ Contractors/ Others	Irritation of eyes and skin/dermatitis due to contact	<p>Eye protection (chemical splash) and protective gloves (nitrile) 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.</p>	3 Lost time Injury	2 Unlikely	6 Low	No

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