

## COSHH ASSESSMENT FORM

<b>Risk Assessment Reference Number:</b> COSHH63		<b>Date of Assessment:</b> 31/10/2025	
<b>Assessor/s:</b> Jamie-Lee Macavoy		<b>Name of Substance:</b> CAT TDTO 30 Transmission Oil	
<b>Date of Safety Data Sheet (SDS):</b> 14/01/2016		<b>Manufacturer:</b> Exxon Mobil Corporation	
<b>Use (details of the way it is used):</b> use as per manufacturers guidelines. Transmission and drive train oil.			
<b>Frequency of Exposure:</b> varies		<b>Duration of Exposure:</b> short duration	
<b>Workplace Exposure Limit (WEL):</b>	<input type="checkbox"/> Not Assigned Exposure limits/standards for materials that can be formed when handling this product: When mists/aerosols can occur the following are recommended: 5 mg/m <sup>3</sup> - ACGIH TLV (inhalable fraction), 5 mg/m <sup>3</sup> - OSHA PEL.		
<b>Hazard Warning Symbols associated with substance (circle):</b>			
Explosive	Corrosive	Flammable	Serious Health Hazard
Health Hazard	Oxidising	Toxic	Hazardous to Environment
			Gas under Pressure

Worst Case Outcome				
5	4	3	2	1
Fatality	Severe Injury	Lost time Injury	Minor Injury	No Injury

Likelihood				
5	4	3	2	1
Certain	Very likely	likely	Unlikely	Remote

Risk Rating Outcome X Likelihood		
High	Medium	Low
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. FFP3 masks available.	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 and protective gloves available. EN166 eye protection, EN374 protective 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. Use extinguishing agent suitable for type of surrounding conditions.	5 Fatality	1 Remote	5 Low	No
Environment	Pollution and contamination to ground and watercourse	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. Avoid release into the environment.	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:											