










COSHH ASSESSMENT FORM

Risk Assessment Reference Number: COSHH01		Date of Assessment: 31/10/2025	
Assessor/s: Jamie Macavoy		Name of Substance: WD40	
Date of Safety Data Sheet (SDS): 07/03/2017		Manufacturer: WD40 Ltd	
Use (details of the way it is used): Multi-purpose oil & lubricant. Cleans grease, removes rust & water.			
Frequency of Exposure: infrequent use		Duration of Exposure: short duration	
Workplace Exposure Limit (WEL):	<input type="checkbox"/> Not Assigned	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	800mg/m ³
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. FFP3 masks available for use.	2 Minor Injury	2 Unlikely	4 Low	No



Employees	Ingestion	<p>Product must not be used in corridors or walkways.</p> <p>Due to the physical nature of this product, it is unlikely that ingestion will occur. 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 and protective nitrile gloves (>0.4mm) available and worn. 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
Employees/ Contractors/ Others	Fire and explosion	<p>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.</p>	5 Fatality	1 Remote	5 Low	No
Environment	Pollution and contamination to ground and watercourse	<p>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. Contain and clean up spills immediately.</p>	1 No Injury	2 Unlikely	2 Low	No

Further Control Measures	Further Control Measures Follow up
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Owner: Head of Group Compliance and Transport Service	Version: 2	LF241
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							Allocated to (Name)	Target date	Date completed
Review date/s:									
Reviewed By:									