

COSHH ASSESSMENT FORM

Risk Assessment Reference Number: COSHH45	Date of Assessment: 31/10/2025
Assessor/s: Jamie-Lee Macavoy	Name of Substance:
Date of Safety Data Sheet (SDS): 22/04/2008	Manufacturer: Van-Line Ltd
Use (details of the way it is used): Liquid substance used in workshops to clean brakes on plant and vehicles.	

Frequency of Exposure: varies	Duration of Exposure: short duration
Workplace Exposure Limit (WEL): <input type="checkbox"/> Not Assigned	Acetone Butane Naphtha Petroleum Hydrotreated Propan-2-Ol Propane
	500ppm 1210mg/m ³ – 8 hours 600ppm 1450mg/m ³ – 8 hours 1200mg/m ³ 400ppm 999mg/m ³ – 8 hours Asphyxiating

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				
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/	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. FFP3 mask available.	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 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. Use extinguishing agent suitable for type of surrounding fire.	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:									