










## COSHH ASSESSMENT FORM

<b>Risk Assessment Reference Number:</b> COSHH56		<b>Date of Assessment:</b> 31/10/2025	
<b>Assessor/s:</b> Jamie-Lee Macavoy		<b>Name of Substance:</b> F200 Descaler for WC Cisterns	
<b>Date of Safety Data Sheet (SDS):</b> 23/01/2024		<b>Manufacturer:</b> SK Solkem Industries	
<b>Use (details of the way it is used):</b> use as per manufacturer guidelines. Used for descaling WC cisterns.			
<b>Frequency of Exposure:</b> infrequent		<b>Duration of Exposure:</b> short duration	
<b>Workplace Exposure Limit (WEL):</b>	<input type="checkbox"/> Not Assigned	Hydrochloric acid	TWA 8hrs – 8mg/m <sup>3</sup> / STEL 15m – 10mg/m <sup>3</sup>
		Phosphoric acid	TWA 8hrs – 1mg/m <sup>3</sup> / STEL 15m – 2mg/m <sup>3</sup>
		Morpholine	TWA 8hrs – 36mg/m <sup>3</sup> – STEL15m – 72mg/m <sup>3</sup>
<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					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 mask 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 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 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



**COSHH ASSESSMENT FORM Cont.**

Persons affected by the Activity	Identified Hazards	Control Measures Already in Place	Outcome	Likelihood	Risk Rating	Is further action required Yes/No

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