

Flomix UK Ltd. - Risk Assessment										3	
Mixing mortar			Ref.				Assessment Date - 19th JAN 2023				
Job Description - Operation of Silo			Assessor - F D Johnston of Jabez Safety Solutions				Review Date 18th JAN 2024				
							MINIMUM SITE REQUIREMENTS - PPE				
							Safety Boots / Safety Helmet / High Visibility Clothing / gloves				
TASK/ACTIVITY	WHO IS @ RISK?	HAZARD	SE	PR	RISK LMH	Final risk LMH	CURRENT CONTROL MEASURES	ADDITIONAL CONTROL MEASURES	GENERAL COMMENTS		
Mixing mortar	Operator	Electricity	5	2	10	Low	Visually inspect controls on daily basis Operate mixer as per instructions on silo Ensure silo is cleaned out properly	Report all defects to Site manager / FLOmix	in the event of a breakdown / malfunction it should be reported to FLOmix		
		Blocked / screw	4	2	8	Low	Operate mixer as per instructions on silo Disconnect power supply before cleaning	Do not insert hands or metal bars in screw Seek advice from supplier if in doubt	Only competent personnel should attempt repairs - electrical or mechanical		
		Chemical burns	4	2	8	Low	Wear gloves Avoid skin / eye contact	Wash off splashes of mortar immediately			
		Environmental pollution	3	3	9	Low	Customer should locate silo on hard standing Customer responsible for site drainage	Flush with water and contain mortar until hard			
FOLLOW SITE REQUIREMENTS AT ALL TIMES											
SEVERITY (SE): 1 MINOR INJURY 2 FIRST AID INJURY 3 MEDIUM(MORE THAN 3 DAY INJURY) 4 MAJOR, RIDDOR INJURY 5 HIGH, FATAL											
PROBABILITY (PR): 1 IMPROBABLE, ONLY UNDER FREAK CONDITIONS 2 REMOTE RISK ONLY WITH OTHER FACTORS PRESENT 3 POSSIBLE 4 PROBABLE. 5 LIKELY											
RISK = SEVERITY x PROBABILITY RISK RATING LOW 1-8 MEDIUM 9-15 HIGH 16-25											