

Flo-mix Uk Ltd. - Risk Assessment										1	
Site Delivery of Silos			Ref.				Assessment Date - 19th JAN 2023				
Job Description - Off loading silo on site			Assessor - F D Johnston of Jabez Safety Solutions				Review Date - 18th JAN 2024				
										MINIMUM SITE REQUIREMENTS - PPE	
										Safety Boots / Safety Helmet / High Visibility Clothing	
TASK/ACTIVITY	WHO IS @ RISK?	HAZARD	SE	PR	RISK LMH	Final risk LMH	CURRENT CONTROL MEASURES	ADDITIONAL CONTROL MEASURES	GENERAL COMMENTS		
Entry to site	Driver	Poor layout	3	2	6 - L	L	Proceed with caution	Trained and competent driver	Complete site induction, if applicable		
		Poor ground conditions	3	3	9 -M	L	Report to Site Manager on arrival for	Roadworthy vehicle	Raise any concerns with Site Manager		
	Other site traffic	Poor traffic management	3	3	9 -M	L	direction	Daily inspections by driver	relating to safety of vehicle or personnel		
Travelling on site to Silo location	Driver	Other site traffic	4	3	12 -M	L	Proceed with caution following haul roads	Check area for overhead cables / excavations	Give way to laden site vehicles or		
	Pedestrians	Moving vehicles	5	2	10 -M	L	Watch out for pedestrians	Drive within speed limits - 10MPH Maximum	reversing vehicles		
Reversing	Site equipment	Limited area for manoevre	3	3	9 - M	L	Keep reversing to minimum	Ensure mirrors & windows are clean	Vehicle fitted with reversing alarm		
	Site personnel	Poor visibility from cab	5	2	10 - M	L	Get guidance from banksman	If driver loses sight of banksman, STOP IMMEDIATELY			
Off loading	Driver	Overturning of vehicle / silo	5	2	10 -M	L	Park as close to base as possible	Follow safe operating procedure in vehicle manual	If ground looks incapable of supporting		
	Site personnel	Overturning of vehicle / silo	5	2	10 - M	L	Check ground conditions are stable		stabilisers, report to Site Manager		
Exit from site	Driver	Other site traffic	4	3	12 - M	L	Proceed with caution following haul roads		Drive within speed limits - 10MPH Maximum		
	Pedestrians	Moving vehicles	5	2	10 - M	L	Watch out for pedestrians				
Silo Stability	Driver	Material in silo moving causing de-stabilisation	4	3	12 - M	L	Tap silo to check if empty Move silo slowly to avoid sudden movement	STOP IMMEDIATELY, if silo or vehicle shows signs of instability	Get help or guidance from Site Supervisor Do not overload vehicle tipping gear		
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											