

HAZARD CHECKLIST

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HAZARDOUS CHEMICALS		FALLS OF GROUND		DUST, GAS, FUMES	
Additives		Substandard support		Air velocity	
Acids (e.g. batteries)		Scaling/ creep		Suffocation	
Bleaches/ cleaning fluids				Poisoning	
Heavy metals (e.g. mercury)		FALLING OBJECTS		Confined spaces	
Cements		Poor rigging		Welding	
Solvents		Loose material and equipment		Chemicals / vapours	
Flocculent		Load stability		Fire/ explosion	
		Shafts/ boreholes			
ENVIRON HEALTH HAZARD		Deterioration		HAZARDOUS OBJECTS	
Sanitation				Sharp	
Stagnant/ polluted water		MOVING MACHINERY		Hot/ cold	
Infections/ contagious diseases		Pedestrians		Heavy/ unbalanced	
Radiation		Nip points		Moving	
Manual handling		Driver/ passenger protection		Abrasive	
Poor posture	Х	Driver competence	Х		
Excessive hours		Traffic control		SLIPPING AND FALLING	
Thermal stress		Road/ track conditions		Floor conditions	
Mental work load		Visibility/ illumination		Fall's from height	
Noise		Suitability		Fall into	
Vibration		Ergonomics	Х	Fall from vehicle	
Dust		Maintenance		Tan Hom Vernere	
Smoke		Safety devices		PRESSURE SYSTEMS	
Alarm masking		Lock-outs		Hydraulic systems	
Pollution		Slopes		Air/ water pipes	
Communications		3.000		Gas bottles	
Poor lighting/ glare		MOVING PARTS OF MACHINERY		Pressure vessels	
Confined spaces		Operator protection			
Weather conditions		Guards		SUDDEN RELEASE OF MATERIAL	
		Load locks		Land slides	
FIRE		Inter locks		Bunkers/ silos	
Combustible materials				Blockages	
Contraband		ELECTRICITY		Water tanks	
Flammable liquids		Isolation		Dams	
Cutting and welding		Cable damage		Falling/ flying objects	
Overheating machines		Power failure		Mud rushes	
Electrical faults		Wrong fuses			
Spontaneous combustion		Flame proofing			
Friction		Tampering			
Lightening		Failed trips			
		Bridging out			1
EXPLOSION		Earthing			
Gas/ dust ignition					
Detonators/ explosives		WATER			1
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Hazard Checklist Form

Blasting	Dams, deep pools, sumps	
Light alloys (e.g. aluminium)	Storms, floods	
Tires	Mud/ slurry	
Flammable liquid containers	In rushes	
Gas bottles	Floor conditions	
Pressure vessels	Electricity	

Responsible Coordinator	Veliswa Mlotshwa			
Signature	Colle taluas			
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