Occupational Health and Safety Baseline risk assessment template

Department/ Support Services	Provision of car wash services	Next Review Date:	Unique identifier: 240-70044602
Date	10/03/2022		Revision: 0
			Revision date: May-24

Refer to Occupational Health and Safety Risk assessment procedure 32-520

1: List activity	2: Hazard identification	3: Risk identification							4: Evaluate Risk							5: Reduce & Eliminate Risk							
List activity	*Hazard Identification*	*Risk Nr*	*Associated risk (Risk identifation)*	*Risk type*	*Cause(s) of the risk*	*First determine Consequence and then the Likelihood of that Consequence.*		Risk Priority Rating	*Additional Controls or Tasks Aimed at improving Existing Controls*		*First determine Consequence and then the Likelihood of that Consequence.*		Risk Priority Rating	*Monitoring Mechanisms*	*Control Owner*	*Legal and Other Requirements*	*Initial Target Date*	*Revised Target Date*	*Current Status*	*Independent Verification (i.e. Confirmation that the objectives have been met)*		*Comments*
List specific activities to be performed taking into consideration the equipment to be used, the personnel involved in the task.	A hazard is anything that is likely to lead to an event that will have an adverse impact on achieving an objective. A hazard can pose more than one risk.	#	A physical event occurs or could occur in relation to the hazard	Safety or health	What causes the risk to come into effect?	Consequence	Likelihood		RCE Risk Control Effectiveness	Include: - Preventative Controls (controls implemented to eliminate hazards or reduce the likelihood of the risk occurring), and - Reactive Controls (controls implemented to reduce the immediate impact of the risk occurring)	Consequence	Likelihood		How we know if we are succeeding. Include comments on effectiveness. This may include i.e. measurements, inspections, supervision where necessary	Person allocated the responsibility for implementing the agreed controls	Where relevant, list the relevant legislative and or Eskom requirements that prescribe the control.	Once a date has been agreed to, this can not be changed	Used if, for any reason, a Target Date is revised. Use the Comments field to explain.	Pending, In Progress, Complete	Date Done:	By whom:	
Washing vehicle roof	Step ladders	1	Fall	Safety	Missing a step or insecure step ladder	3	2	III	P	Be careful when steping on ladder and ensure that ladder is properly secured	2	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Washing vehicles in the sun	Exposure to heat/sun	2	Heat stress	Health	Climate	3	3	II	P	Provide shelter	3	2	III	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Washing vehicles during cold weather	Exposure to cold	3	Cold stress	Health	Climate	3	3	II	P	Provide warm clothing.	3	2	III	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Washing of vehicles	Wet floors	4	Slip & fall	Safety	Wet slipary floor	3	2	III	P	Ensure that the floor drains properly and suitable for the activity	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Washing of vehicles	Ergonomics	5	Akward position and repetitive position	Safety	Akward position and repetitive position	2	2	IV	F	Train employees on good ergonomics	2	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Closing of vehicle doors	Nip point	6	injuries caused by closing vehicle doors	Safety	Closing doors without using door handles	2	2	IV	F	Train employees to handle nip points properly and use handles when closing doors.	2	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Use of soap & polish	Hazardous Chemicals	7	Contact with car wash chemicals	Health	skin contact and inhalation	3	2	III	P	Use less toxic chemicals and ensure that employees are trained on the use of hazardous chemicals	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
working next to cooling towers	Contaminated cooling tower water	8	Legionella	Health	inhalation of contaminated cooling tower water	3	3	II	P	Monthly water testing and ensure that micobial growth is below the limit.	3	2	III	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Wadhing of vehicles	Snakes	9	snake bite	Safety	Long grass	3	2	III	P	Keep the grass short	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Washing of vehicles	Tripping hazards	10	tripping and falling due to hose pipe	Safety	Observations and good housekeeping	3	2	III	P	Ensure proper house keeping	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Vacuuming vehicles	Portable Electrical Equipment	11	electrocution	Safety	worn or damaged electric cables	5	3	II	P	machine and electric cable inspection prior to the use of machines.	5	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Use of vacuum cleaner & pressure jet	Noise	12	NIHL	Health	Noise above 85dcb	3	2	III	P	Hearing protection	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
washing vehicles	Tripping hazards	13	tripping and falling due cables from vacuum machine/high pressure machine cables	Safety	Observations and good housekeeping	3	2	III	P	Ensure proper house keeping	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Driving/moving vehicles	collision	15	Injury/accident	Safety	Lack/poor observation when driving	3	2	III	P	Observe blind spots and your surroundings.	3	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			
Covid -19	Getting sick while driving	16	Incidents, Accidents and or collisions	Health & Safety	Multiple injuries and or fatalities	2	2	IV	P	Musk up, Sanitize regularly .	2	1	IV	Inspection & supervision	Fleet & contractor	OHS Act	ongoing	None	in progress			

Compiled by	Xolane Kubheka	14/03/2022	Zanele Mahlangu 14/03/2022
Approved by	BA KUJU	16/03/2022	Christopher Zulu 16/03/2022
Safety	V+D Maloza Maloza	16/03/2022	