

Department: Warehouse	Activity: Unloading/Loading Trucks and Vans	Legislative Requirements: Environment Protection (Water Policy) 2003.		Comments :			
Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
1. Unloading/loading vehicles outdoors.	Possible spillage during unloading from van. Potential to enter stormwater system.	4 x 3	M	1. Spill kits provided at the site. 2. Emergency procedure in place. 3. Material handling procedures in place to minimise the potential for dropping a battery. 4. Licensed forklift operators used.	4 X 4	L	1. Spill kit serviced on a regular basis. 2. Drivers hold appropriate licenses.
2. Distribution vans handling batteries at customer's site.	Possible spillage during unloading from van.	4 X 3	M	1. Vans carry spill kits and driver trained in their application. 3. Material handling procedures in place	4 X 4	L	Spill kits serviced on a regular basis.

# EXIDE BATTERIES -NORTHERN TERRITORY.

## ENVIRONMENTAL ASPECTS & IMPACTS REGISTER

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Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
				to minimise the potential for dropping batteries.			
3. Dropping battery when moving by hand. (Inside and outside.)	Acid spill. Potential to enter stormwater system.	4 X 4	L	1. Spill kits provided at the site. 2. Emergency procedure in place. 3. Material handling procedures in place to minimise the potential for dropping a battery.	4 X 4	L	

Department: Warehouse.	Activity: Storage of batteries.	Legislative Requirements: Environment protection (Water Quality) policy 2003.					
Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
1. The fall of batteries from the storage racks.	Acid spillage to floor.	4 X 3	M	1. Battery pallets are stretch wrapped. 2. Spill kits are provided throughout the site. 3. Site has concrete flooring.	4 X 5	L	
2. Racking failure.	Acid spillage to the floor from damaged batteries	4 X 3	M	1. Pallet racking inspected to comply with required standard. 2. Relevant SOP's and MSDS in place.	4 X 4	L	Racking inspected yearly by an accredited contractor. Safe –Working loading signs included.
3. Leakage of acid from waste batteries.	Acid spillage onto the floor.	4 X 3	M				

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Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
4. Storage of Batteries outside.	Acid spill. Acid entering the stormwater system.	4 X 3	M	1. No batteries stored outside. All internal storage.	5 X 5	L	

Department: Warehouse	Activity: Waste Disposal.	Legislative Requirements: Environment Protection act 1993.					
Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
1. Mixing contaminated & uncontaminated waste.	Illegal dumping	2 X 3	H	1. Separate bins for rubbish type. 2. SOP's in place	4 X 4	L	
2.							

Department: Warehouse	Activity: Transportation of batteries.	Legislative Requirements:					
Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
1. Batteries spilled during transit.	3 X 3	3 X 3	H	1. Trucks fitted with spill kits. 2.	3 X 4	M	

Department: Warehouse.	Activity: Building	Legislative Requirements:					
Environmental Aspect.	Environmental Impact	Risk Analysis. (Without Controls)		Preventive Controls.	Risk Analysis. (With Controls)		Monitor Frequency of Significant Aspect.
		(1) X (2)	Rating		(1) X (2)	Rating	
1. Sabotage or vandalism.	Acid spill internally & possible migration outside the building.	4 X 4	L	1. Building is locked outside operating hours.	5 X 5	L	
2. Significant fire.	Melting of the containers and acid leaking to the floor & possibly outside.	4 X 2	H	1. Housekeeping. Combustible materials removed. 2. Fire extinguishers located throughout the site.	4 X 4	L	

## PROCEDURES