

Dangerous Goods Emergency Plan



## **CONTENTS**

1		Backg	round	3
2		Object	ives of the Emergency Plan	3
3		Inform	ation included in the Emergency Plan	
		a.	Description and likelihood of Hazards	3
		b.	Pre-emptive actions to be taken	4
		C.	Inventory of Dangerous Goods	4
		d.	Notification Protocol	4
		e.	Safety Equipment	5
		f.	Emergency & Community Contact Details	5
		g.	Communicating with neighbours	5-6
		h.	Minimising harms to persons on the premises	6
		i.	Actions to be taken immediately after an Emergency	6-7
		j.	Maps	7
4		Availal	oility of Emergency Plan and any associated plans/documentation	8
5		Trainin	g of Staff	8
6		Testing	g of Emergency Plan	8
7		Implen	nentation and Review of Emergency Plan	9
		NDICES		10.16
	۱.		<i>,</i>	10-16
			dance Sheet	
3	3.	Amen	dment Form	18



#### 1. BACKGROUND

This Emergency Plan has been developed for Rodney's Transport Service (Victoria depot). The plan applies specifically to the company depot where dangerous goods (used batteries) are stored.

This plan has been developed in response to Dangerous Goods Act 1985. that require holders of a WorkSafe issued Acknowledgement of Notification of Storage and Handling of Dangerous Goods.

#### 2. OBJECTIVES

The objectives of the plan are as follows:

- To provide a guide for the operations, actions and notifications to be carried out in the event an emergency occurs
- To provide clear documentation of risks, communication procedures to authorities and community regarding dangerous goods incidents
- To articulate the testing and training requirements for an emergency response.
- To identify pre-emptive actions to prevent an emergency involving dangerous goods from occurring

If there is an identified dangerous goods emergency incident that involves material harm or the threat of harm to humans and/or the environment, the Emergency Plan will be implemented.

#### 3. INFORMATION INCLUDED IN THE EMERGENCY PLAN

The Emergency Plan contains the following sections that comply with the regulatory requirements:

#### a) DESCRIPTION AND LIKELIHOOD OF HAZARDS

Rodney's Transport Service is a transport and warehousing operations. The company stores dangerous goods on site as part of the operational requirements of the business. Additionally, loading and unloading of products also occurs on site. The most likely dangerous goods emergencies that may occur are as follows:

- Chemical leak or leaching that may reach a stormwater or drain. The sources may include but are not limited to:
  - o Used batteries stored undercover in enclosed shed area (refer Section 8 for more detail)
- Gas leak that may result in the release of emissions. The sources may include but are not limited to:
  - Bottled LPG
  - Spills associated with recycled batteries where acid may generate hazardous fumes
- Fire that may result in the release of emissions. The sources may include but are not limited to:
  - Battery shed where used batteries are stored containing residual acid (refer section 8 for more detail).



#### b) PRE-EMPTIVE ACTIONS TO BE TAKEN

Rodney's Transport Service takes a proactive approach to ensure minimisation of dangerous goods incidents occur. The following pre-emptive actions have been implemented to assist this process:

- Annual inspections of all Fire Safety Equipment is undertaken on site to ensure equipment is routinely checked and meets the relevant standards and engages Elliot's Fire & Safety, Melbourne to complete the inspection and issue the relevant Fire Safety Certificate
- Loading and unloading areas for used batteries is completed on specially designed concrete to minimise/eliminate leaching should an acid spill occur
- Storage area of used batteries with concrete flooring; ventilation and lighting to minimise/eliminate leaching should an acid spill occur
- PPE kits located in designated areas on site to access clothing and other items of protection that must be warn/used when undertaking activities that may result in risk exposure
- Training of staff to ensure adequate understanding of the contents of the emergency plan and other associated plans/documentation and the ability to comply and abide
- Site has CTV monitoring 24 hours/day and security access to minimise malicious damage

#### c) INVENTORY OF DANGEROUS GOODS

The Dangerous Goods kept on the premises at Rodney's Transport Service (Melbourne depot) are as follows:

- Used batteries (Waste see map) 2,000t
- LPG in cylinders (see map) cylinders in cages under an external awning

#### d) NOTIFICATION PROTOCOL

Under the Dangerous Goods Act, the following people have a duty to notify of a dangerous goods incident occurring in the course of an activity that causes or threatens material harm to the environment:

- The person carrying out the activity
- An employee or agent carrying out the activity
- An employer carrying out the activity
- The occupier of the premises where the incident occurs

If a dangerous goods incident occurs which causes or threatens material harm to the environment, the incident must be immediately reported to the relevant authority as listed in Section 3 (f).

If a dangerous goods incident occurs and it presents an immediate threat to human health and property, Victorian State Emergency Service, the Victoria Police and Ambulance Victoria should be contacted first for emergency assistance. The other response agencies must still be contacted to satisfy notification obligations.

If the incident does not pose an immediate threat to human health and property and does not require an initial emergency contact, an obligation still exists to report the incident to the relevant authorities.



#### e) SAFETY EQUIPMENT

Personal Protective Equipment (PPE) is available on site at Rodney's Transport Service to all staff working in or around areas where pollutant risks have been identified. This includes but is not limited to:

- Protective glasses/goggles
- Protective masks
- High visibility vests
- Daily use overalls
- Protective gloves and overalls
- Fire extinguishers
- First aid stations and personal first aid kits

Other safety related onsite equipment/information includes:

- MSDS (see appendices 1)
- Spill kits
- Restricted areas
- Appropriate access and chemical identification signage

#### f) EMERGENCY AND COMMUNITY CONTACT DETAILS

The following is a list the required emergency and community contacts in the event a dangerous goods incident occurs.

Organisation	Contact	Phone Number
State Emergency Services (SES)	Victorian State Emergency Service	132500
Police	Victoria Police	(03) 9247 6666
Fire	MFB	(03) 9662 2311
Ambulance	Ambulance Victoria	(03) 9840 3500
WorkSafe	WorkSafe Victoria	132360
EPA	EPA Victoria	1300 372 842
Local Government	Brimbank City Council	(03) 9249 4000

#### q) COMMINCATING WITH NEIGHBOURS

Rodney's Transport Service is located in an Industrial Estate surrounded by other businesses. The businesses that border the boundary of Rodney's Transport Service have a land space that provides a measure of buffer protection from immediate harm should a dangerous goods incident occur.

Contact details of neighbouring businesses are listed below. In the event of a notifiable dangerous goods incident with reference to the nature and scale of the incident, immediate neighbouring properties will be contacted using the details provided. This will be undertaken with direction from Emergency Services.

Organisation Name	Address	Phone number
Australian Red Cross	7 Grace Crt, Sunshine West	03 8327 6922
Peri Scaffolding	10 Grace Crt, Sunshine West	03 9310 1343
Global Food Equipment	6 Grace Crt, Sunshine West	03 9038 1111
Data Signs	5 Grace Crt, Shunshine West	03 9312 2177
Wafex	4 Grace Crt, Sunshine West	03 8378 9900



Hobsons Bay Commercial Furniture	3 Grace Crt, Sunshine West	03 9311 1399
Stan Cash	2 Grace Crt, Sunshine West	03 9988 7935
Polyaire	1 Grace Crt, Sunshine West	03 9311 5679
Empire Red	24 Vella Dr, Sunshine West	03 9310 1595
Footscray Engine Re- Conditioning	11 Vella Dr, Sunshine West	03 9364 7800
Infinite Engineering	9 Vella Dr, Sunshine West	03 9311 8551
MechCAD Design	5B Vella Dr, Sunshine West	03 9310 1107
Interfit Service	31 Vella Dr, Sunshine West	04 2415 2269
Visual Exposure	532 Sommerville Rd, Sunshine West	03 9311 5722
Malouf Steel Supplies	6 Vella Dr, Sunshine West	03 9311 2074
On Duty Panels	534 Somerville Rd, Sunshine West	03 9314 2647

#### h) MINIMISING HARM TO PERSONS ON THE PREMISES

In the event of Dangerous Goods Incident, the Emergency Evacuation procedure will be implemented and must be followed immediately. This is inclusive of the following:

- Alarm (horn will sound) raised; Chief Warden
- Locate Emergency Evacuation Kit in bookshelf beside entrance/exit door in admin office and bring to evacuation point; Chief Warden
- Calmly evacuate the premises from nearest emergency exit; all staff
- Follow Area Warden's instructions; all staff
- Arrive at evacuation location; all staff
- Relevant emergency services authorities contacted; Chief Warden
  - o Ambulance injured staff
  - o Fire Service- evidence of flames, smoke or spill of DG listed products
  - Police if emergency coordination is required
  - WorkSafe if injured staff
- Locate and account for all staff; Emergency Warden
- Alert neighbouring businesses of emergency; Chief Warden
- Notify next-of-kin for any injured staff; First Aid Officer

#### i) ACTIONS TO BE TAKEN IMMEDIATELY AFTER INCIDENT

Actions to be taken following a dangerous goods incident will be influenced by the type and size of incident.

#### Gas Leak

A gas leak from one or more of the LPG cylinders is to be addressed by:

- Immediately turning off the gas nozzle
- Safely removing the offending cylinder to an outdoor area away from people machinery and other equipment or chemicals that may generate a reaction
- o Contacting the supplier of the gas cylinders for collection and replacement



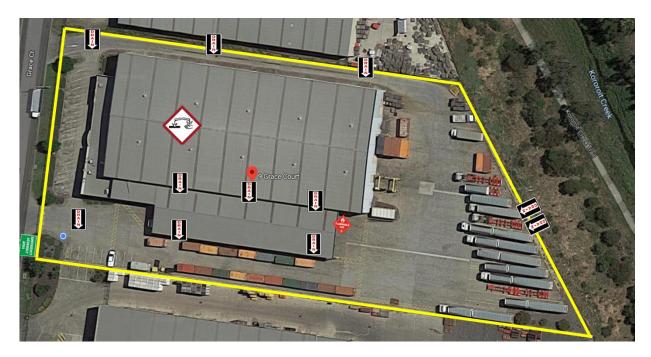
Fire

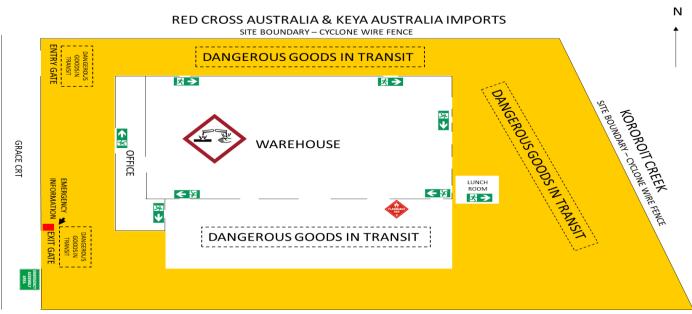
If the fire is small and can be contained use the on-site manual fire extinguishers or fire hose.

If the fire is large and cannot be contained, immediately contact emergency services as per the PIRMP. Follow the Emergency Evacuation Procedure.

#### j) MAPS

The following is a site map of 9 Grace Court, Sunshine West, Victoria 3020. The map indicates the location of the used batteries and LPG on site and the Emergency Evacuation location.





SITE BOUNDARY – CYCLONE WIRE FENCE

**PERISCAFFOLDING** 

**Emergency Exit Drawing** 



# 4. AVAILABILITY OF EMERGENCY PLAN AND ANY ASSOCIATED PROCEDURES/DOCUMENTATION

This Emergency Plan information has been written to comply with the legislative requirements under the Dangerous Goods Act 1985

This plan has been made publicly available as required within 14 days following the preparation. It can be viewed on the company website at <a href="www.rodneytransport.com.au">www.rodneytransport.com.au</a>. Additionally, should a hard copy be required by a person without access to the company website, a copy will be made available following a written request for same.

Additionally, the Emergency Plan will be implemented in conjunction with company Emergency Procedure. A copy of this is also located on the company website.

#### 5. TRAINING OF STAFF

Training of staff in the understanding and implementation of the Emergency Plan will be provided by the HR/Compliance Manager with support from the training officer. The training will include but not be limited to the following:

- Ensure detailed familiarity with this plan and the Emergency Procedure
- Ensure learnings from the test evacuation and other emergency management exercises are communicated
- Ensure knowledge of legislative and statutory requirements
- Included as part of site inductions of all personnel
- Use of Toolbox meetings to identify basic training and possible WH&S issues

Training records will be maintained and kept with a hard copy of the Emergency Plan (see appendix 4). Training will occur on commencement of employment and then annually unless there is a modification to the Emergency Plan within the annual period. Then training will occur relative to the modification.

#### 6. TESTING OF EMERGENCY PLAN

Following the preparation of the Emergency Plan, it is to be tested using a mock emergency incident to ensure all personnel are aware of the responsive process and responsibilities should a real pollution incident occur.

The Chief Warden is responsible for documenting any issues that emerge during the mock emergency incident and making recommendations regarding any changes that subsequently need to be made to the Emergency Procedures.

The testing of the Emergency Procedures will require the attendance sheet (appendix 4) to be completed and the amendment sheet (appendix 5) to be completed if applicable.

All documentation relative to the mock emergency incident including any amendments to the Emergency Information Book is to be retained with the Emergency Plan and made available to WorkSafe any time a request is made.



#### 7. IMPLEMENTATION AND REVIEW OF EMERGENCY PLAN

Once the Emergency Plan has been tested and amendments completed, an annual review of the Emergency Plan is required. In the event a change occurs that requires the Emergency Plan to be reviewed within the annual period, this then becomes the revised annual review date. The annual review of the Emergency Plan will also serve as the annual review of the Emergency Prodecures.

#### a) RESPONSE AND RECOVERY

Define the likely pollution incident that will cause material harm to the environment. The trackable waste stored on the premises at Rodney's Transport Service is re-cycled batteries. The details of this product are as follows:

Product Name: Wet Filled With Acid

#### **Accidental Release Measures**

Minor spills

- Clean up spill immediately
- Secure product if safe to do so
- Bundle recoverable product
- Collect remaining materials in containers with covers for disposal at an accredited disposal site

#### Major spills

- Clear area of personnel and move upwind
- Alert the Fire Brigade and advie location and nature of incident (see emergency contact list page 6)
- Wear breathing apparatus and protective gloves
- Prevent spill from entering drains
- Stop the leak if safe to do so
- Contain the spill with sand or earth
- Collect recoverable product into suitable containers
- Wash area and prevent run-off
- If any contamination of drains occurs, advise emergency services (see emergency contact list page 6)

Follow the steps of the EMERGENCY PLAN 3g through 7 for completion of the requirements under the *Transport* of *Trackable Waste*.



#### **APPENDICES**

#### 1. MSDS - CORROSIVE 8



## RODNEY'S TRANSPORT SERVICE MATERIAL SAFETY DATA SHEET

#### 1. IDENTIFCATION OF THE SUBSTANCE/PREPARATION & COMPANY/UNDERTAKING

Product Name BATTERIES, WET, FILLED WITH ACID electric storage

Other Name Lead Acid Battery

Product Use Power source for electric start motors

Charging hazard, completion of charging process includes evolution of highly

flammable and explosive hydrogen gas which is readily detonated by electric spark. No

smoking or naked lights.

Do not attach/detach metal clips or operate open switches during charging process because arcing/sparking hazard. Overcharging to excess results in vigorous hydrogen evolution (boiling) which may cause generation of corrosive acid mist. Large installations must be constructed of acid resistant materials and be well ventilated.

UN Number 2794

Dangerous Goods Class 8

Packing Group Nil

Subsidiary Risk Nil

Hazchem Code 2W

Poisons Schedule Number Except

Supplier Enirgi Group Corporation

509 Byrnes Rd Bomen

WAGGA WAGGA NSW 2650

Emergency Telephone

Appearance

Number 02 69379525

#### 2. HAZARD IDENTIFICATION

HAZARDOUS SUBSTANCE HAZARDOUS

Rectangular plastic casing with exposed terminals for electrical connections. High

weight to ratio volume

The hazard of lead acid batteries include: corrosive contents short circuit; accidental discharge. Current low by external heat may boil battery acid with evolution of large amounts of highly corrosive acid mist/vapour. Boiling may develop internal pressure

and cause explosion with scattering of acid contents.

Battery circuits must include electrical fusible links- terminals and external metal parts must be insulated. So not clean terminals or battery top with conducting liquids. SPILL - damage to casing or overturning may cause corrosive acid contents to spill, causing skin burns on contact. Acid reacts quickly with many metals, generating highly

flammable and explosive hydrogen gas; may also weaken metal structures.

Chemical hazards relate to the contents of the battery.



#### Material Safety Data Sheet, page 2

Hazard Ratings Flammability 0

Toxicity 0 Body Contact 3 Reactivity 0

Scale Min/Nil 0

 Low
 1

 Moderate
 2

 High
 3

 Extreme
 4

Boiling Point (deg C) Not Applicable
Melting Point (deg C) Not Applicable
Vapour Pressure (deg C) Not Applicable
Specific Gravity 1.2-1.3 (acid)

Flash Point (deg C) None

Lower Explosive Limit (%) Not Applicable
Upper Explosive Limit (%) Not Applicable
Solubility in water (g/L) Not Applicable

R-phrase (s) R20/22 Harmful if inhaled or ingested

R33 Danger cumulative effect R35 Causes severe burns

R58 May cause long term adverse effects in the environment

R61 May cause harm to unborn children R62 Possibility of impaired fertility

S-Phrase(s) S1/2 Keep locked up and out of reach of children

S26 contact with eyes, rinse immediately and seek medical advice

S30 Never add water to this product

S45 In case of accident, seek medical advice immediately S53 Avoid exposure; obtain special instructions before use

#### 3. COMPOSITION/INFORMTION ON INGREDIENTS

Ingredients Lead; CAS Number 7439-92-1; average proportion by weight = 30-60%

Lead dioxide; CAS Number 1309-60-0; average proportion by weight = 10-30% Sulphuric Acid; CAS Number 7664-93-9; average proportion by weight = 20-40%

#### 4. FIRST AID MEASURES

If this product is swallowed - rinse mouth with plenty of water. If poisoning occurs,

contact doctor or the Poisons Information Centre. If swallowed, DO NOT induce

Swallowed vomiting. Give glass of water.

If this product comes into contact with the eyes, immediately hold the eyes open and wash continuously for at least 15 minutes with fresh running water. Ensure irrigation under eyelids by occasionally lifting upper and lower lids. Transport to hospital or

Eyes doctor without delay. Removal of contact lenses after an eye injury

MSDS ULABS, Version 5, May 2019

2



Material Safety Data Sheet, page 3

Inhaled

Advice to Doctor

Inaestion

Skin

Eyes

Eyes continued eye injury should only be undertaken by skilled personnel.

> If this product comes into contact with the skin, immediately flush body and clothes with large amounts of water using safety shower if available. Quickly remove all contaminated clothing, including footwear. Wash affected areas with water (and soap

Skin (if available) for at least 15 minutes. Transport to local hospital or doctor.

> If this product is inhaled, remove to fresh air (if fumes or combustion products are inhaled). Lay patient down. Keep warm and rested. If available, administer medical oxygen by trained personnel. If breathing is shallow or has stopped, ensure clear

> airway and apply resuscitation. Transport to hospital or doctor without delay.

For acute or short term repeated exposures to strong acids, airway problems may arise from laryngeal edema and inhalation exposure. Treat with 100% oxygen initially. Respiratory distress may require cricothyroidotomy if endotracheal intubation is contraindicated by excessive swelling. Intravenous lines should be established immediately in all cases where there is evidence of circulatory compromise. Strong acids produce a coagulation necrosis characterised by formulation of coagulum (eschar) as a result of dissipating action of the acid on the proteins in specific tissues.

Immediate dilution (milk or water) within 30 minutes post ingestion is recommended. Do not attempt to neutralise the acid since exothermic reaction may extend the corrosive injury. Be careful to avoid further vomit since re-exposure of the mucosa to the acid is harmful. Limit fluid to one or two glasses in an adult. Charcoal has NO place in acid management. Some authors suggest the use of lavage within in 1 hour of

Skin lesions require copious slain irrigation. Treat chemical burns as thermal burns with non-adherent gauze and wrapping. Deep second degree burns may benefit from topical silver sulfadiazine.

Eye injuries require retraction of the eyelids to ensure thorough irrigation of the conjunctival cul-de-sac. Irrigation should last at least 20-30 minutes. Do not use neutralising agents or any other additives. Several litres of saline are required. Cycloplegic drops (1% cyclopentolate for short-term use; 5% homatropine for longer term use), antibiotic drops, vasoconstrictive agents or artificial rears may be indicated dependent on severity. Steroid eye drops should only be administered with the

approval of a consulting ophthalmologist.

#### 5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard Noncombustible dangerous hazard when exposed to heat, flame and oxidisers.

May omit corrosive fumes.

Decomposes on heating and produces acrid and toxic fumes of sulphuric acid (H2SO4)

and sulphuric oxides (Sox).

Contact with readily oxidisable organic material may cause ignition/fire.



#### Material Safety Data Sheet, page 4

Heating may cause expansion or decomposition leading to violent rupture of

containers.

Reacts with metals producing flammable/explosive hydrogen gas.

#### 6. ACCIDENTAL RELEASE MEASURES

Minor Spills Clean up all spills immediately.

Avoid breathing vapours and contact with eyes and skin. Control personal contact by using protective equipment.

Neutralise, contain and absorb spill with sand, earth, inert material or vermiculite.

Wipe up. Place in suitable labelled container for waste disposal.

Use soda ash or slaked lime to neutralise.

Major Spills Do not touch the spill material. Clear the area of personnel and move upwind.

Alert the Fire Brigade and advise the location and nature of the hazard.

May be violently or explosively reactive. Wear full body protection with breathing apparatus. Prevent, by any means available, spillage from entering drains or water

course. Consider evacuation. Stop leak if so to do so.

Contain spill with sand, earth or vermiculite

Collect recoverable product into labelled containers for recycling

Neutralise/decontaminate residue.

Collect solid residue and seal in labelled drums for disposal.

Wash area and prevent run off into drains.

After clean-up operations, decontaminate and launder all protective clothing and

equipment before storing and re-using.

If contamination of drains or waterways occurs, advise emergency services. Do not use water or neutralising agents indiscriminately on large spills.

Use soda ash or slaked lime to neutralise.

#### 7. HANDLING & STORAGE

Storage and Transport Check containers are clearly labelled, packaged and strapped.

Storage Incompatibility Protect form accidental short circuit.

Storage Requirement Keep dry. Store in original containers. Keep containers securely sealed.

No smoking, naked lights or ignition sources. Store in a cool, dry, well ventilated area.

Store away from incompatible materials, including combustibles, organise materials

and strong reducing agents.

Protect containers against physical damage. Check regularly for leaks.

Observe manufacturers storing and handling recommendations.

Incompatibility avoid strong reducing agents, sulphur trioxide gas, strong oxidizer.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Acute Health Effects Health effects relate to the corrosive sulphuric acid battery contents.



#### Material Safety Data Sheet, page 5

Swallowed

Considered an unlikely route of entry in commercial/industrial environments. The liquid is highly discomforting and corrosive if swallowed and capable of causing burns to mouth, throat, esophagus with extreme discomfort and pain. Ingestion may result

in nausea, abdominal irritation, pain and vomiting.

The liquid is extremely discomforting and corrosive to the eyes and any contact may cause rapid tissue destruction and is capable of causing severe damage with loss of sight. The material may produce severe irritation to the eye causing pronounced

Eye inflammation.

The vapour/mist is highly discomforting and corrosive to the upper respiratory tract if

Inhalation inhaled.

The liquid is highly discomforting and corrosive to the skin and contact may cause

Skin contact tissue destruction i.e. chemical burns.

Principal routes of exposure are skin contact with acid contents, eye contact with acid contents, inhalation of acid mists generated when overcharging occurs. Repeated minor exposure to acid mist can cause erosion of teeth and inflammation of the upper respiratory tract leading to chronic bronchitis. There is evidence that the corrosion of teeth enamel occurs at 1 mg/m3 but that acclimatized workers may tolerate 3-4 times that level. Workers chronically exposed to sulphuric acid may show skin lesions, tracheobronchitis, stomatitis, conjunctivitis and gastritis. Occupational exposure to strong inorganic acid mists containing sulphuric acid is designated by IARC to be carcinogenic. Increased risk of laryngeal cancer being seen with chronic exposure.

Chronic Health Effects

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Material	% by Weight	CAS Number	Exposure OSHA	Limits ACGIH
Lead	51.4	7439-92-1	0.05mg/m3	0.15mg/m3
Electrolyte (Sulphuric Acid)	19-44	7664-93-9	1mg/m3	1mg/m3
Lead Dioxide (Pb02)	20.8	1309-60-0	0.05mg/m3	0.05mg/m3
Non-Hazardous Ingredients	8.2			_

#### 10. STABILITY AND REACTIVE DATA

Stability Not Applicable Incompatible Materials Many common metals.

Conditions of Reactivity Exposure to battery acid (electrolyte)

Hazardous Decomposition For battery acid - if heated above 340oC, sulphuric acid may decompose to sulphur

products trioxide, carbon monoxide, sulphuric acid mist, sulphur dioxide and hydrogen.

#### 11. TOXICOLOGY PROPERTIES

Exposure Limits Blood lead levels above 50 ppm is considered at risk.

Inhalation May cause irritation.



#### Material Safety Data Sheet, page 6

Skin Contact May cause rash or irritation

Eye Contact May cause eye damage.

Ingestion May cause irritation or burning

Chronic effects Battery Acid (electrolyte) and lead are poisonous.

Lead and lead dioxide are listed as carcinogens, however there is little or no possibility

Carcinogenicity of exposure under normal conditions of use.

Other Reproductive Effects Long term exposure to high Blood Lead Levels may cause birth defects.

Sensitization to materials Product is not known to cause allergies.

Synergistic materials None known.

#### 12. DISPOSAL CONOSIDERATIONS

Disposal Acid Contents: recycle wherever possible. Consult State Land Waste Management

Protective Gloves. AS/NZS 1715: Selection Use & Maintenance of respiratory

protective devices. AN/NZS 1716: Respiratory protective devices.

Recover or recycle if possible. It is the responsibility of the waste generator to

determine the toxicity and physical propertied of the material generated to determine the proper waste classification and disposal methods in compliance with applicable

Material disposal regulations. Do not dispose into the environment, in drains or water courses.

Disposal should be in accordance with applicable regional, national and local laws and

regulations. Local regulations may be more stringent than regional or national

Local Legislation requirements and must be complied with.

Class 8 Class 1 Class 4.3 Class 5.1

Class 6 regulations, preferably to a recognised collector or contractor.

Class 7 Radioactive substances; foodstuffs and foodstuff empties.

Class 8 Strong Alkalis.

Packaging Group Number 3.

Insulate terminals against short circuiting. Packed with insert cushioning materials in a fiberboard box - package gross 40 kg: wooden box or wooden slatted crate -package

gross 225kg.

#### 13, TRANSPORT INFORMATION

#### ADG

This material is not classified as dangerous according to the Australian Dangerous Goods Code.

Corrosive shall not be loaded in the same vehicle or packed the same freight

Class 8 containers as the following:

Class 1 Explosives

Class 4.3 Dangerous when wet substances



#### Material Safety Data Sheet, page 7

Class 5.1 Oxidizing agents
Class 5.2 Organic peroxides

Poisonous (toxic) substances (where poisonous substances are cyanides and corrosives

Class 6 are acids)

Class 7 Radioactive substances; foodstuffs and foodstuff empties.

Class 8 Strong Alkalis

Class / Division 9

Packaging Group Number 3

Insulate terminals against short circuiting. Packed with insert cushioning materials in a fiberboard box - package gross 40 kg. Wooden box or wooden slatted crate - package

gross 225kg.

#### 14. OTHER INFORMATION

This document contains important information to ensure the safe storage, handling,

Additional Information transport and use of this product.

Review Date: May 2020



#### 2. ATTENDANCE TRAINING SHEET

Select 1 of the following



## TRAINING ATTENDANCE SHEET

Induction training	Date:	Trainer Na	ime	
Mock Emergency Training	Time	Trainer Sig	gnature	
Division	Employee Name		Employe	e Signature

Attendance Sheet, Emergency Plan, Version 1, May 2019



#### 3. AMENDMENT SHEET



# EMERGENCY PLAN AMENDMENTS

New Issue Number	Issue Date	Section/Page Number	Description of Change	Name	Signature

Amendment Sheet, Emergency Plan Version 1, May 2019