# The Dangerous Goods Handling and Transportation Act Application Form



This form prescribes the nature and sequence of the information required to file an application for a licence pursuant to The Dangerous Goods Handling and Transportation Act.	19
Name of facility: waste Batters Transfer tacility & VEE 17700	Mir
Legal name of the applicant of the facility:	74A
Location (street address, city, town, municipality, legal description):	1
Name of applicant contact person for purposes of the environmental assessment:	
Malling address: 966 Pavell Fre Winnies M	
R3H0H0 Telephone: 204-697-6327	
Date:  Name (Print):  Signature of person representing the legal applicant:  M. K. K. K. L.	i de

1) NOTE: <u>APPLICATION FEE</u> - Refer to Schedule "A" on reverse side.

2) NOTE: The applicant should reproduce the underlined portions of each section as noted below, adding the required information following each section as it applies to the facility. A response to all the portions is required.

### **DESCRIPTION OF THE FACILITY:**

- i) <u>Certificate of Title</u> showing the legal description of the facility;
- ii) Name of the <u>owner(s)</u> of the <u>land</u> upon which the facility will be constructed;
- iii) Name of the <u>owner of Mineral Rights</u> beneath the land if known;
- iv) Description of the existing land use on the site and adjoining it as well as changes that will be made thereto for the purposes of the facility;
- Land use designation for the site and adjoining land as identified in a development plan adopted pursuant to The Planning Act or The City of Winnipeg Act and the zoning designation as identified in a Zoning By-Law, if applicable;
- vi) Description of any <u>previous studies and activities</u> relating to the need, feasibility, exploration, or project siting and prior authorization received from other government agencies;
- vii) A <u>description of the proposed facility</u> and the <u>method of operation</u> including hours of operation and identification of any storage of gasoline or associated petroleum/ chemical products (e.g. diesel fuel, used oil, heating oil, AV gas, solvents, isopropanol, methanol, acetone, etc.);
- viii) A description of the <u>potential impacts</u> of the facility on the environment, including, but not necessarily limited to:
  - type, quantity and concentration of pollutants to be released into the air, water or on land;
  - impact on wildlife;
  - impact on fisheries;
  - impact on surface water (including wetlands) and groundwater;
  - forestry related impacts;
  - impact on heritage resources;
  - socio-economic implications resulting from the environmental impacts;
  - environmental health:

ix) A description of the proposed environmental management practices including training to be employed to prevent or mitigate adverse implications from the impacts identified in viii) which will have regard to, where applicable: containment, handling, monitoring, storage, treatment and final disposal of pollutants; conservation and protection of natural or heritage resources; environmental restoration and rehabilitation of the site upon decommissioning; and protection of environmental health.

The applicant should also take into consideration "Guidelines for the Preparation of an Environmental Impact Assessment for Hazardous Waste Management Facilities Regulated Under The Dangerous Goods Handling and Transportation Act" when submitting the application. It provides a summary of the process and the possible requirements that may be imposed by the Department.

### SCHEDULE:

The <u>proposed date of commencement of construction</u>, commencement of <u>operation</u> including staging of the facility and termination of operation, if known. Also include details of any future plans for the facility.

### **FUNDING:**

Name and address of any Government Agency (Federal, Provincial or otherwise) from which a grant or loan of capital funds have been requested, where applicable.

NOTE: Proprletary information provided in this form should be clearly noted. A separate summary of the application, excluding the proprietary information, should accompany the application for the public registry file.

27 copies of any bound report or blueprints supporting the application are required.

The completed application form should be sent together with a covering letter to:

Director, Environmental Assessment and Licensing Branch Manitoba Conservation Suite 160, 123 Main Street Winnipeg, Manitoba R3C 1A5



Exide Canada Corporation 966 Powell Avenue Winnipeg, MB, Canada R3H 0H6

204.697.3335 tel 519.668.6819 fax www.exideworld.com

September 26, 2012

Manitoba Conservation 123 Main St., Suite 160 Union Station Winnipeg, Manitoba

Exide Technologies Canada Incorporated leases the warehouse building located at 966 Powell Ave., Winnipeg, Manitoba. We lease this space from SUN-X Properties (Powell) LTD. 8-1599 Dugald Rd, Winnipeg, MB R2J 0H3. We occupy the 9000 square foot section seen on the Title Search, and a floor plan is attached. Our floor plan can also be seen highlighted on the Powell Ave. site plan enclosed.

Regards,

Mike Klingbell Warehouse Manager (Winnipeg)



*mike.klingbell@exide.com* 204-697-3335 tel 204-697-3265 cel



Exide Canada Corporation 966 Powell Avenue Winnipeg, MB, Canada R3H 0H6

204.697.3335 tel 519.668.6819 fax www.exideworld.com

**September 26, 2012** 

### **Description of the Development:**

- I. Legal description of the development attached.
- II. Owners Sun-X Properties (Powell) LTD.
- III. Owner of mineral rights beneath the land, if known none
- IV. Building constructed for warehouses, and industrial parks with multiple tenancies.
- V. Adjoining properties consist of warehouse and industrial parks with multiple tenancies.
- VI. Unknown
- VII. Description attached. Hours of operation: Monday Friday 8:00 am to 4:30 pm. We are a warehouse distributor of lead acid batteries.
- VIII. None, no potential impact.
- IX. Employees have been trained and are continually updated in the handling of lead acid batteries. Employees have TDG.

### Schedule:

Exide Canada has been at this location since March 2007. No termination of operation known.

### Funding:

Non-Applicable

September 26, 2012

### **Question 5**

In regards to the zoning designation for our location, it is zoned as Industrial Warehouse.

### **Question 7**

The purpose for Exide Technologies applying for this license is to enable us to transfer waste batteries from one vehicle to another and for short term storage of waste lead acid batteries inside our facility. The quantity of batteries would normally be less than 500 units or 10 pallets and the length of time they would be at the location would be 3 days or less. We do not store any gasoline or other petrochemical products at the location. Our business hours are 8:00 am to 4:30 pm, Monday to Friday.

Vehicles parked overnight at this location will be parked at the loading areas at the front or rear of the building.

Our vehicles are: 2008 International

2012 Freightliner

The only reason we would leave the trucks parked outside with waste batteries is that if the driver returned too late to gain access to the building or if we had to check the load for warranty product. Transferring batteries between vehicles would occur between 8am and 4:30pm and would normally be less than 500 batteries or 10 pallets.

As far as short term storage is concerned, waste batteries are brought into the warehouse to be packaged and palletized. Once this is done, they would be loaded onto a semi-trailer and removed from the facility immediately.

### **Question 8**

Because we palletize, shrink wrap and bag all waste batteries, the potential for spill is very low. I have included with this application, copies of our spill handling procedures as well as our Emergency Action Plan. This is part of our regular shipping document.

Vandalism has not been a problem at this facility as it and the trucks are locked securely, and the parking lot is well lit and is in a high traffic area. I am also available, on call, 24 hours a day.

All vehicles used by the company as well as the warehouse have spill kits and acid neutralizer to contain any spill to a very small area. All pallets are carefully

stacked and properly wrapped to ensure no batteries fall off. All employees are trained in TDG, specifically in the handling of lead acid batteries.

I hope this information helps to complete our application but if there is any other information you require, feel free to call me anytime.

Regards,

Mike Klingbell Warehouse Manager (Winnipeg)



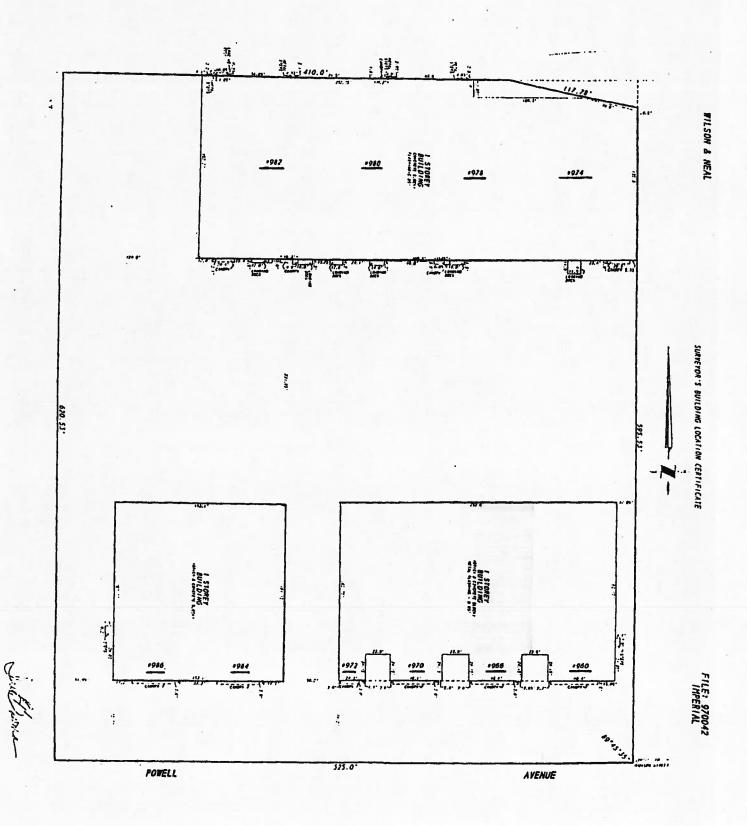
mike.klingbell@exide.com 204-697-3335 tel 204-697-3265 cel

DATE: 2008/07/25	TIT	LE SEARCH	PASE	3DON
TSTL (1 OF 9)	TITLE DISPLA	Y - WINNIPEG	PAGE:	01
TITLE NUMBER	2212142	TITLE STATUS	ACCEPTED	
REGISTRATION DATE	2007/03/05			
COMPLETION DATE	2007/03/12	CONSOLIDATION	NO	
	LEGAL I	DESCRIPTION		
SUN-X PROPERTIES	(POWELL) LTI	0.		

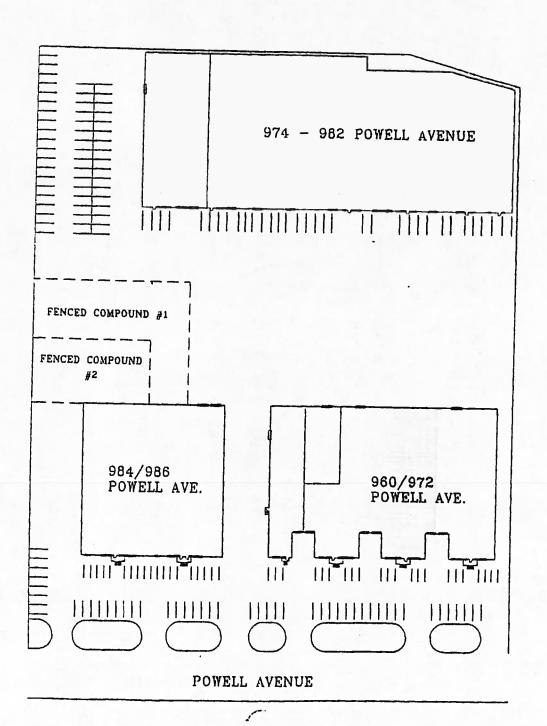
IS REGISTERED OWNER SUBJECT TO SUCH ENTRIES RECORDED HEREON IN THE FOLLOWING DESCRIBED LAND:

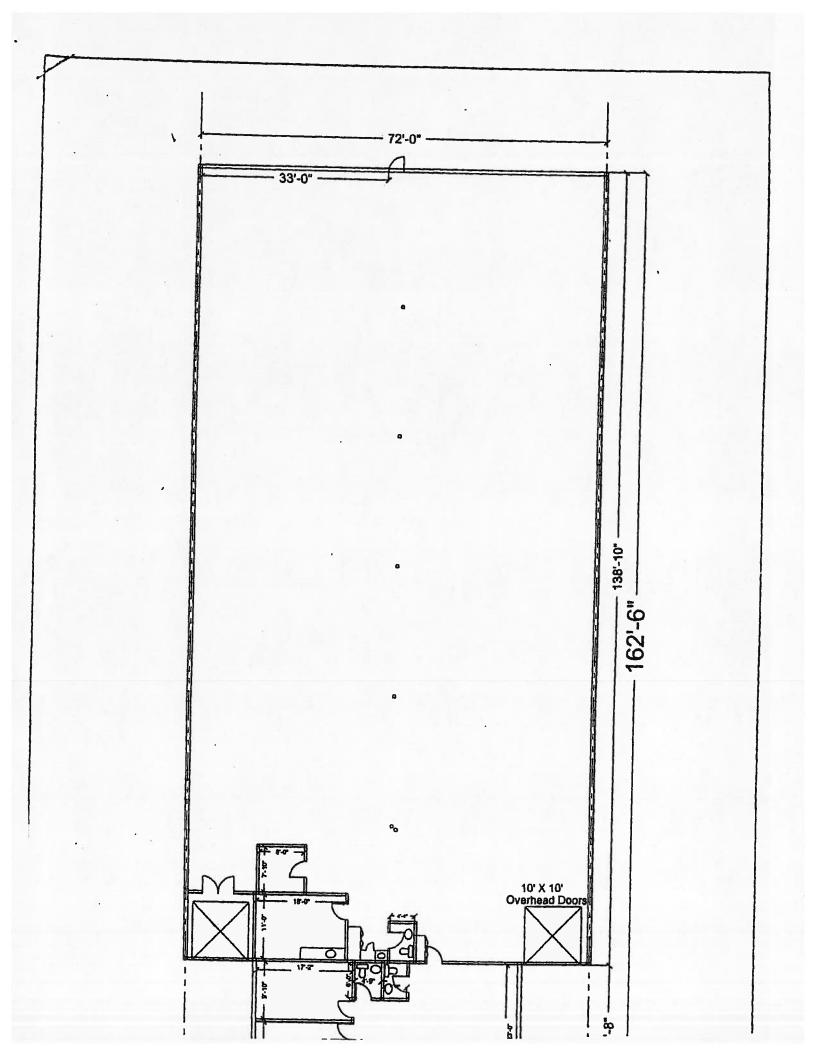
SP LOT 11 PLAN 32591 WLTO IN OTM LOTS 36 TO 39 PARISH OF ST JAMES

TX:		
DA:		



# 960 - 986 POWELL AVENUE

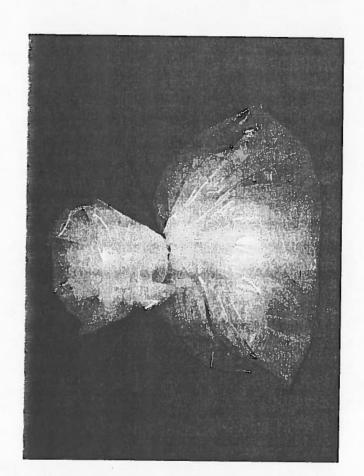




# 8.a. DAMAGED BATTERIES THAT ARE VISIBLY LEAKING ELECTROLYTE

Damaged Batteries that are visibly leaking electrolyte must be put in heavyweight polyethylene plastic bag (minimum: 4 mil) and exposed acid neutralized.\* After exposed acid is neutralized, properly seal with plastic tie. Place inside 2<sup>nd</sup> heavyweight polyethylene plastic bag and properly seal with 2<sup>nd</sup> plastic tie. Place in middle of top layer.







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# EXIDE TECHNOLOGIES CANADA CORPORATION

# CANADIAN BRANCH SYSTEM EMERGENCY ACTION PLAN





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### **BRANCH EMERGENCY ACTION PLAN**

### 1.0 POLICY:

It is the policy of Exide Technologies Canada Corporation to plan and prepare for all emergencies that may occur in the facility. This preparation shall include providing the training necessary to manage the emergency, identifying areas of responsibility, assigning personnel to necessary functions and procuring essential equipment and supplies.

### 1.1 PURPOSE

The purpose of this emergency plan is to prevent injuries and loss of life, minimize property damage and return the facility to operations as expeditiously as possible. Exide Technologies Canada Corporation is dedicated to the protection of its employees from emergencies such as spills and fires. When emergencies do occur, our Emergency Action Plan (EAP) is initiated. This EAP is in place to ensure employee safety from emergencies during regular hours and after hours. It provides a written document detailing and organizing the actions and procedures to be followed by employees in case of a workplace emergency.

The EAP communicates to employees, policies and procedures to follow in emergencies. This written plan is available, upon request, to employees, their designated representatives, and will be posted on the premises for all employees to see.

### 1.2 ORGANIZATIONAL STRUCTURE OF FACILITY FOR IMPLEMENTATION

Response to an emergency/incident will progress as follows:

- 1. Employee(s) report emergency/incident to their Warehouse Manager / Branch Manager / Branch Coordinator.
- 2. The Warehouse Manager / Branch Manager / Branch Coordinator will evaluate the situation and implement the Emergency Action Plan to provide the appropriate response.

### 1.3 EMERGENCY COORDINATOR

At all times, there shall be at least one employee either on the facility premises with the responsibility for coordinating all emergency response measures. This person is thoroughly familiar with all aspects of the facilities emergency action plan, all operations and activities at the facility, and facility layout. This person has full authority to decide to implement the EAP if it is believed an emergency might threaten human health.

The following potential emergencies might reasonably be expected at this facility or work areas and thus call for the implementation of this EAP:

- Fire emergencies (office building fires, electrical fires, batteries, rectifiers, or chargers)
- Chemical fume releases



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- Flammable gas releases
- Hazardous liquid spills
- Oil spills
- Toxic chemical releases
- Winter storms
- First-aid emergencies
- Violence

Notification should be accomplished as follows:

1. Employee notifies Warehouse Manager / Branch Manager / Branch Coordinator.

### 1.4 H&S MANAGER - (or designee) is responsible for the following:

- Developing and maintaining a written Emergency Action Plan for regular and after hours work conditions;
- Integrating the Emergency Action Plan with any existing general emergency plan covering the building or work area occupied;
- Distributing procedures for reporting emergencies, the location of safe exits, and evacuation routes to each employee;
- Conducting drills to acquaint employees with emergency procedures and to judge the effectiveness of the plan;
- Training designated employees in emergency response such as the use of fire extinguishers and the application of first aid;

The H&S Manager is responsible for reviewing and updating the EAP as necessary. Copies of this plan may be obtained from the H&S Manager's office.

## 1.5 WAREHOUSE MANAGER / BRANCH MANAGER / BRANCH COORDINATOR (or designee) is responsible for the following:

- Shutting off utilities deemed necessary depending on the type of emergency
- Shutting down or activating equipment as determined by First Responder/Fire Dept.



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### 1.6 COMMUNICATIONS

- 1. The primary means of communication to all facility personnel will be done with the alarm system and by personal communication.
- 2. During any emergency employees shall remain in the designated areas until instructed otherwise by their Warehouse Manager / Branch Manager / Branch Coordinator. All personnel should be accounted for and remain as a unit until the emergency has been deemed secure by the Warehouse Manager / Branch Manager / Branch Coordinator.
- 3. See attached site plan for location of safety areas.

### 1.7 ALARMS

In the event of an alarm, for evacuation of the facility, employees will be instructed on which evacuation route will be safest depending where the problem is located. Employees will follow route A or B in an orderly fashion and proceed directly to the designated meeting area where a head count will be taken by the Warehouse Manager / Branch Manager / Branch Coordinator.

Post the following emergency telephone numbers near telephones, or emergency notice boards, and other conspicuous locations for use when telephones serve as a means of reporting emergencies:

A. Emergency responder:	Telephone:	
Ambulance	- 911	
Fire	- 911	
Police	- 911	

### 1.8 EMERGENCY REQUIRING EVACUATION

(Fires, chemical spills, severe weather, etc.)

When employee(s) detect an emergency that requires an evacuation, such as a fire or hazardous release, they should notify their Warehouse Manager / Branch Manager / Branch Coordinator. The Warehouse Manager / Branch Manager / Branch Coordinator should activate the emergency notification system, which is accomplished by the following:

- 1. Fire alarm or verbal communication will be the means of communicating to facility personnel of any potential, imminent, or existing problems within the facility.
- 2. For evacuation of the facility, employees will be instructed on which evacuation route will be safest depending where the problem is located. Employees will follow this route in an orderly fashion and



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proceed directly to the designated meeting area where a head count will be taken by the Warehouse Manager / Branch Manager / Branch Coordinator. Without direction, employees will always proceed to area noted on the Branch Emergency Site Plan unless instructed otherwise.

- Assembly area As determined by the Branch Emergency Site Plan
- 3. The fire department will be notified via telephone "911"

### 1.9 EVACUATION PROCEDURES

Some emergencies require evacuation or escape procedures, while some require employees to stay indoors, or in a safe area. Our emergency escape procedures are designed to respond to many potential emergencies, depending on the degree of seriousness. Nothing in these procedures precludes the Warehouse Manager / Branch Manager / Branch Coordinator authority in determining whether employees should remain inside or evacuate.

At this company, the following types of emergency evacuations exist:

- total and immediate evacuation
- partial evacuation

The Warehouse Manager / Branch Manager / Branch Coordinator will make the determination to totally evacuate or partially evacuate. But it should be assessed full evacuation is required unless otherwise notified.

Employees need to know what to do if they are alerted to a specific emergency. After the emergency notification system is activated to evacuate, employees should take the following steps:

- 1. Cease work immediately, close their office door, and proceed to the nearest available exit.
- 2. Go to your designated Assembly area for a headcount and further instructions.

### 1.10 PROCEDURES TO ACCOUNT FOR EMPLOYEES

Warehouse Manager / Branch Manager / Branch Coordinator will assist in safe and orderly evacuation for all types of emergencies that require evacuation.

Before the Warehouse Manager / Branch Manager / Branch Coordinator leaves their area you must check rooms and other enclosed spaces in the workplace for employees who may be trapped or otherwise unable to evacuate the area if circumstances allow this task safely.

Warehouse Manager / Branch Manager / Branch Coordinator must be aware of the locations of those employees working on a particular day when an emergency occurs, and be aware of who is absent or otherwise away from the premises. Accounting for employees will aid local responding fire/rescue departments in determining whether rescue efforts are necessary.



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Once each evacuated employees have reached their evacuation destinations, Warehouse Manager / Branch Manager / Branch Coordinator:

- Takes roll of the group,
- Makes sure all persons are accounted for,
- Confirms visitors are accounted for against visitor sign in log

Head count results should be given to the Fire Chief or Firefighter, if requested.

No employees are to return to their work area until advised by the Warehouse Manager / Branch Manager / Branch Coordinator (after determination has been made that such re-entry is safe).

### 1.11 FIRE

- Upon activating the emergency warning system/procedures, all personnel shall evacuate the work area
  by the most direct and safe route. The routes are shown on the work place maps / Site Plans posted
  through out the building.
- 2. Do not try to retrieve personal items or tools.
- 3. Warehouse Manager / Branch Manager / Branch Coordinator, prior to exiting their areas, shall ensure that all equipment is secured and all areas are checked to ensure that no employee remains in his area.
- 4. All employees shall go directly upon activation of the emergency warning system to their designated evacuation location as shown on posted maps. Warehouse Manager / Branch Manager / Branch Coordinator will take a head count. At no time will you leave this area unless directed by Management. Do not try to re-enter the work area to obtain personal items or tools.
- 5. Any fire-fighting, rescue or medical duties will be performed by the fire department, police department, or hospital medical personnel. At no time will our personnel attempt on their own initiative, a rescue or fire suppression, after departing the area. The only fire fighting attempted by our personnel will be in the incipient stage of the fire (trash can size fire).
- 6. Should an employee discover a fire, he or she will notify the Warehouse Manager / Branch Manager / Branch Coordinator. The Warehouse Manager / Branch Manager / Branch Coordinator will direct the use of fire extinguishers against the fire if he or she feels the fire is small enough and can be extinguished, if not the Warehouse Manager / Branch Manager / Branch Coordinator shall evacuate employees.
- 7. The Warehouse Manager / Branch Manager / Branch Coordinator will be responsible for furnishing any further information to the employees concerning this plan.

### LEAVE THE LIGHTS ON TO ASSIST SEARCH PERSONNEL.

The employees shall go directly to their designated assembly area for a head count.



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### 1.12 HAZARDOUS CHEMICAL RELEASE

In the event of an accidental release of hazardous chemicals, an evacuation would be required if the release is in a significant amount to cause, or have potential to cause, harm to employees.

1. After it is determined that there is a hazardous chemical emergency, the Warehouse Manager / Branch Manager / Branch Coordinator will make the decision whether to evacuate any areas. All unqualified employees should remain clear of any spill or release of any hazardous material. If evacuation procedures have been initiated, ALL EMPLOYEES MUST LEAVE THE FACILITY and proceed to their designated meeting area.

NO ONE MAY ENTER THE RELEASE/SPILL/AFFECTED AREAS WITHOUT PROPER PERSONAL PROTECTIVE EQUIPMENT AND MANAGEMENT PERMISSION.

PPE (gloves, mask, and apron) is required at all times until the hazard has been dissipated with the approved spill kit with proof by proper testing procedures.

- 2. Warehouse Manager / Branch Manager / Branch Coordinator will proceed directly to the emergency area to determine if evacuation or outside help is necessary.
- 3. Warehouse Manager / Branch Manager / Branch Coordinator will implement the Emergency Spill Procedures of the Spill Prevention Control & Countermeasures Plan if any hazardous material is released.

Notification to The Ministry of Environment and MOE is required if spill material discharges, threatens to discharge, or if a reportable quantity for a hazardous substance is discharged. This will be done by the Warehouse Manager / Branch Manager / Branch Coordinator.

### 1.13 TRAINING

The JHSC will review with employees at the following times, those parts of the Emergency Action Plan that employees must know to protect themselves in the event of an emergency:

- Initially when the plan is developed,
- Whenever an employee's responsibilities or designated actions under the plan change, and
- Whenever the plan is changed.

The information in this plan is not intended for casual reading, but is intended to get the appropriate message across.



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Drills will be conducted a minimum of one per year. After a drill, the Warehouse Manager / Branch Manager / Branch Coordinator will judge the effectiveness of the plan and review any employee input concerning the drill. Employees performing the drill may identify something that did not follow procedure or was ineffective. For example, they may discover doors that would not open; they may enter storage closets instead of exiting; they may get lost and confused. These are the types of things the Warehouse Manager / Branch Manager / Branch Coordinator needs to hear about after a drill. That way, they can be addressed before a real emergency.

### 1.14 EMERGENCY ACTION PLAN CALL LIST

**Branch Manager** 

Home:

Office: Cell:

Warehouse Manager

Home:

Office: Cell:

**Branch Coordinator** 

Home:

Office: Cell:

Lead hand

Home: Office:

Cell:



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### 1.15 CHANGE HISTORY

Revision:	Date:	Revised By: Terry O'Neil	Changes
00	March 10/11	Terry O'Neil	New
- 4, 54			