

GILES CHEMICAL							
COMPANY PROCEDURE							
Spill Response Plan-Waynesville		Page	:	1 of 4	Revision Date	:	01 03/16/2009
Author:	Stacy Lindsey	Gene	eral	Awareı	ness		

Safety: Proper Personal Protective Equipment for the Area

**Purpose:** The purpose of this Spill Response Plan (SRP) is to ensure that Giles Chemical is prepared to respond effectively to the release of hazardous materials at the facility. Giles Chemical goal is to protect the general public, Giles employees, and the environment from any release of hazardous material.

#### Section 1. Emergency Responsibility

The Safety Manager and Plant Manager are responsible for all emergency response measures. The Safety Manager and Plant Manager must be familiar with all the locations of hazardous material at the facility and the characteristics of that material. The Safety Manager and Plant Manager have the authority to commit the resources to carry out the SRP.

In the event of a spill emergency, the Safety Manager and Plant Manager must immediately be notified. The Safety Manager is responsible for notifying all emergency response agencies, access potential health and environmental hazards, and take all measures to secure the situation. The Safety Manager and Plant Manager are responsible for proper disposal of spill waste, incident investigations, maintenance repairs and replacement of damaged equipment.

Giles Emergency Contacts:

Safety Manager

Cell Phone: 828-400-3729

Plant Manager

Cell Phone: 828-508-4377

#### **Section 2. Reporting Spills**

-Safety Manager is responsible for Reporting Spills to County, State, and Federal Regulatory Agencies. (**Provided the type of spill is reportable**)

Reportable For Sulfuric Acid	Agency Report	Report Time		
Release of 50 Gallons or more	1) Haywood County Emergency	-5 minutes after release of 50		
	Response	Gallons or more		
	2) National Emergency	- Must follow-up with written		
	Response Commission (NRC)	report to NRC within 30 days of		
		spill.		



## GILES CHEMICAL COMPANY PROCEDURE

Spill Response Plan-Waynesville

Page : 1 of 4

Revision Date

01 03/16/2009

Author: Stacy Lindsey

General Awareness

#### Send Report To: NC Emergency Response Commission 4714 Mail Service Center Raleigh, NC 27699-4714 Attention: Randolph Harrison

#### **Section 3. Emergency Contacts**

911 Always an option

Haywood County Emergency Management Work Phone: 828-456-2391 c/o Greg Shuping, LEPC Chairperson Mobile Phone: 828-508-8387

NC State Emergency Response Commission 1-800-858-0368

Waynesville Police Department 828-456-5363

Waynesville Fire Department 828-456-8646

Haywood County Sheriff Department 828-452-5666

#### Section 4. Spill Scenario

Operator hooks up a Sulfuric Acid railcar and a turns pump on to begin unloading ,coupling fails spilling approximately 500-600 gallons of sulfuric acid on the ground.

#### Response:

- 1) Stop unloading the acid car.
- 2) Push the alarm to alert all employees that there has been a spill.
- 3) Call Safety Manager and Plant Manager
- 4) Contain Spill if it is possible.
- 5) Clean-up the spilled material
- 6) Dispose of spill waste

#### **Section 5. Training**

All appropriate Operators are trained on the Spill Response Plan. Giles Chemicals' Safety Committee meets quarterly to address safety issues and report on monthly incidents. Safety issues and incidents are presented in monthly operator meetings. Employees are trained on new safety procedures by the Safety Manager and Training records are kept in the office of the Safety Manager.



GILES CHEMICAL							
COMPANY PROCEDURE							
Spill Response Plan-Waynesville		Page	:	1 of 4	Revision Date	:	01 03/16/2009
Author: Stacy Lindsey		Gen	eral	Awarer	ness		

### TRAINING DOCUMENTATION

EMPLOYEE	TITLE	SIGNATURE	DATE
1			
2	diminimum.		
3			
4	THE THE PARTY OF T		
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			 
16	THE PROPERTY OF THE PROPERTY O		
17	THE PROPERTY OF THE PROPERTY O		
18			



# GILES CHEMICAL COMPANY PROCEDURE

Spill Response Plan-Waynesville

Page : 1 of 4

Revision : Date :

01 03/16/2009

Author: Stacy Lindsey

General Awareness

Revision Number	Revision Date	Revision Author	Revision Description
00	07/01/2008	SL	New Document
01	03/16/2009	SL	Add Reporting Data for Regulatory Agency, Added new header information