

HAZARD COMMUNICATION
DEPARTMENT:

TEXAS CITY PLANT

HC-11-1

PLAINTIFF'S EXHIBIT

MON-1301

Emergency Procedures

According to the Hazard Communication Standard, employees must be trained about procedures to follow during emergency situations to protect themselves from exposure to hazardous chemicals. This section includes references to existing Texas City plant and area procedures that cover emergency situations such as fire/spill, hurricane, evacuation, unit upset, and so forth. Manuals containing the listed procedures are readily available in each work area.

It is the responsibility of each area to keep its emergency procedure list evergreen.

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EMERGENCY PROCEDURES

For Acetic Acid Department

MONSANTO

TEXAS CITY

<u>CODE</u>	<u>ISSUE DATE</u>	<u>PROCEDURE TITLE</u>
P-0104	12/18/84	Contingency Safety Procedures for Abnormally Cold Weather (Freezing) Conditions
P-0105	05/18/84) (Appendix 07/24/85)	Plant Emergency Procedures - Off-Hours
P-0129	06/28/82	Out-of-Plant Pipeline Emergencies
P-0132	07/11/84	Fire and Spill Alarm
P-0143	02/06/81	Reporting Spills - Accidental Releases

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EMERGENCY PROCEDURES

Acetic Acid

Instructions for emergency tasks may be found in the Acetic Acid Operating Manual and the Emergency Procedures Manual. Copies of these manuals are located at the Chief Operators desk in the control room. The following topics are covered:

OPERATING MANUAL

405.00 EMERGENCY PROCEDURES

- 405.100 CO FAILURE (OUTSIDE BATTERY LIMITS)
- 405.200 P102 FAILURE
- 405.300 REFRIGERATION FAILURE
- 405.400 COOLING TOWER WATER FAILURE
- 405.500 STEAM FAILURE
- 405.600 POWER (ELECTRICITY) FAILURE
- 405.700 STEAM AND POWER FAILURE
- 405.800 NATURAL GAS FAILURE
- 405.900 INSTRUMENT AIR FAILURE
- 405.1000 REACTION AREA PROCESS SPILL
- 405.1100 STORAGE TANK SPILL
- 405.1200 CRASH SHUTDOWN
- 405.1300 WARNED SHUTDOWN
- 405.1400 50V403 SPILL

EMERGENCY PROCEDURE MANUAL

Section I

- A. OBJECTIVE, ORGANIZATION
- B. ORGANIZATIONAL CHART FOR EPP
- C. ACTIVATION OF PLAN

UNWARNED EMERGENCIES

WARNED EMERGENCIES

- D. ACTIVATION AND PREPARATION FOR HURRICANE

WIND FACTOR

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April 15, 1986

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EMERGENCY PROCEDURES

Acetic Acid

TIDE FACTOR

GENERAL HURRICANE PLAN

E. EMERGENCY CREW

SECTION IV

WARNED SHUTDOWN

CRASH SHUTDOWN

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11. EMERGENCY
PROCEDURES

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