Plan Sequence Number: 53073

Section 1. Registration Information

Source Identification

Facility Name:

Parent Company #1 Name:

Submission Type:

Receipt Date:

J.M. Products, Inc.

Resubmission

December 2008

Facility Identification

Facility ID: 1000 0006 3441

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 86625654

Facility Location Address

Street 1: 3117 Joshua Street

Street 2: N/A

 City:
 Little Rock

 State:
 AR

 ZIP:
 72204

 ZIP4:
 N/A

County: Pulaski

Facility Latitude and Longitude

Latitude (decimal): 34.723136 Longitude (decimal): -092.321924

Local Emergency Planning Committee and Regulations

LEPC: Little Rock LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

Plan Sequence Number: 53073

Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Chemical Name: Difluoroethane [Ethane, 1,1-difluoro-]

CAS Number: 75-37-6
Flammable/Toxic: Flammable

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Process NAICS

NAICS Code: 339999

NAICS Description: All Other Miscellaneous Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: October 2007
Time Accident Began (HH:MM): 19:00
NAICS Code of Process Involved: 339999

NAICS Description: All Other Miscellaneous Manufacturing

Release Duration: 000 Hours 05 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: Yes
Explosion: Yes
Uncontrolled/Runaway Reaction: N/A

Plan Sequence Number: 53073

Release Source

 Storage Vessel:
 N/A

 Piping:
 Yes

 Process Vessel:
 N/A

 Transfer Hose:
 N/A

 Valve:
 N/A

 Pump:
 N/A

 Joint:
 N/A

Other Release Source: Gas house

Weather Conditions at the Time of Event

Wind Speed: N/A

Units: Meters/second

Direction:N/ATemperature:N/AAtmospheric Stability Class:N/APrecipitation Present:N/AUnknown Weather Conditions:Yes

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Plan Sequence Number: 53073

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: Yes Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A N/A By-Pass Condition: Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A Other Contributing Factor: N/A

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Yes Revised Maintenance: **Revised Training:** Yes **Revised Operating Procedures:** Yes New Process Controls: Yes Yes New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** Yes N/A Reduced Inventory: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs):70Percent Weight:81Chemical Name:PropaneCAS Number:74-98-6Flammable/Toxic:Flammable

Quantity Released (lbs): 16
Percent Weight: 19

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Facility Plan (Does facility have its own written emergency response plan?):

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Yes Yes

Yes

Yes

Local Agency

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

Little Rock Fire Department

(000) 000-0911