EPA Facility Identifier: 1000 0016 7829 Plan Sequence Number: 1000071311

# **Section 1. Registration Information**

### Source Identification

Facility Name: The L.S Starrett Company (Athol, MA)

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: July 2018
Status: Deregistered
Deregistration Effective Date: October 2023

**Facility Identification** 

Facility ID: 1000 0016 7829

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 1125681

**Facility Location Address** 

Street 1: 121 Crescent Street

 Street 2:
 N/A

 City:
 Athol

 State:
 MA

 ZIP:
 01331

 ZIP4:
 1913

 County:
 Worcester

Facility Latitude and Longitude

Latitude (decimal): 42.596512 Longitude (decimal): -072.229927

Local Emergency Planning Committee and Regulations

LEPC: Athol LEPC OSHA PSM: Yes

EPCRA 302: Yes CAA Title V: N/A

Facility Name: The L.S Starrett Company (Athol, MA)

EPA Facility Identifier: 1000 0016 7829 Plan Sequence Number: 1000071311

#### **Process Chemicals**

Program Level: Program Level 3 process

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

#### **Process NAICS**

NAICS Code: 333515

NAICS Description: Cutting Tool and Machine Tool

Accessory Manufacturing

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident: October 2017

Time Accident Began (HH:MM): 14:00
NAICS Code of Process Involved: 333515

NAICS Description: Cutting Tool and Machine Tool

Accessory Manufacturing

Release Duration: 000 Hours 01 Minutes

#### Release Event

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

#### Release Source

Storage Vessel: N/A Piping: N/A Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: N/A Joint: N/A Other Release Source: **Furnace**  EPA Facility Identifier: 1000 0016 7829 Plan Sequence Number: 1000071311

### Weather Conditions at the Time of Event

Wind Speed: 6.0
Units: Miles/h
Direction: SSE
Temperature: 72
Atmospheric Stability Class: D
Precipitation Present: N/A
Unknown Weather Conditions: N/A

### On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

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

## **Environmental Damage**

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

## **Initiating Event**

Initiating Event:

**Equipment Failure** 

Facility Name: The L.S Starrett Company (Athol, MA)

EPA Facility Identifier: 1000 0016 7829 Plan Sequence Number: 1000071311

### **Contributing Factors**

**Equipment Failure:** N/A N/A Human Error: Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** Yes By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: Yes 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: No, not notified

## Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: N/A **Revised Operating Procedures:** N/A New Process Controls: Yes New Mitigation Systems: N/A Revised Emergency Response Plan: N/A **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

## Chemicals in Accident History

Quantity Released (lbs):5Percent Weight:N/AChemical Name:PropaneCAS Number:74-98-6Flammable/Toxic:Flammable

EPA Facility Identifier: 1000 0016 7829 Plan Sequence Number: 1000071311

# **Section 9. Emergency Response**

### Written Emergency Response (ER) Plan

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

Yes

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

Yes

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

Yes

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

Yes

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

Yes

## **Local Agency**

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

Athol Fire Department

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

(978) 249-8275