EPA Facility Identifier: 1000 0007 3948 Plan Sequence Number: 1000092725

Section 1. Registration Information

Source Identification

Facility Name: Tessenderlo Kerley, Inc. - Finley Facility

Parent Company #1 Name: Tessenderlo Kerley, Inc.

Submission Type: Resubmission Receipt Date: March 2021

Facility Identification

Facility ID: 1000 0007 3948

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 51094431

Facility Location Address

Street 1: 233807 E. Straightbank Road

Street 2: N/A

 City:
 Kennewick

 State:
 WA

 ZIP:
 99337

 ZIP4:
 N/A

 County:
 Benton

Facility Latitude and Longitude

Latitude (decimal): 46.140528 Longitude (decimal): -119.010435

Local Emergency Planning Committee and Regulations

LEPC: Benton County Emergency Servic

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: N/A

Facility Name: Tessenderlo Kerley, Inc. - Finley Facility

EPA Facility Identifier: 1000 0007 3948 Plan Sequence Number: 1000092725

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Carbon disulfide

CAS Number: 75-15-0 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Dimethylamine [Methanamine,

N-methyl-]

CAS Number: 124-40-3 Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Methylamine [Methanamine]

CAS Number: 74-89-5
Flammable/Toxic: Flammable

Process NAICS

NAICS Code: 32532

NAICS Description: Pesticide and Other Agricultural Chemical Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: March 2019
Time Accident Began (HH:MM): 16:00
NAICS Code of Process Involved: 32532

NAICS Description: Pesticide and Other Agricultural

Chemical Manufacturing

Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release:N/ALiquid Spill/Evaporation:N/AFire:N/AExplosion:YesUncontrolled/Runaway Reaction:N/A

EPA Facility Identifier: 1000 0007 3948 Plan Sequence Number: 1000092725

Release Source

Storage Vessel: Yes N/A Piping: Process Vessel: N/A Transfer Hose: N/A Valve: N/A N/A Pump: Joint: N/A Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: N/A
Temperature: 63
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: N/A

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

EPA Facility Identifier: 1000 0007 3948 Plan Sequence Number: 1000092725

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: Human Error

Contributing Factors

Equipment Failure: Yes Human Error: Yes Improper Procedures: Yes Overpressurization: Yes **Upset Condition:** Yes N/A By-Pass Condition: 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:** Yes New Process Controls: N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** Yes N/A Reduced Inventory: N/A

Other Changes Introduced: Revised corporate procedure(s)

Facility Name: Tessenderlo Kerley, Inc. - Finley Facility

EPA Facility Identifier: 1000 0007 3948 Plan Sequence Number: 1000092725

Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 100

Chemical Name: Carbon disulfide

CAS Number: 75-15-0 Flammable/Toxic: Toxic

Quantity Released (lbs): 1
Percent Weight: N/A

Chemical Name: Methylamine [Methanamine]

CAS Number: 74-89-5
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 Yes 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 Yes 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?):

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):

Benton County LEPC

(509) 628-2600

Yes

Yes

Yes