EPA Facility Identifier: 1000 0005 5762 Plan Sequence Number: 1000106072

Section 1. Registration Information

Source Identification

Facility Name: E. R. Carpenter L.P. - Powell Plant Parent Company #1 Name: Carpenter Urethanes I, LLC

Submission Type: Resubmission Receipt Date: July 2023

Facility Identification

Facility ID: 1000 0005 5762

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 77874576

Facility Location Address

Street 1: 11002 Choate Rd

 Street 2:
 N/A

 City:
 Pasadena

 State:
 TX

 ZIP:
 77507

 ZIP4:
 N/A

 County:
 Harris

Facility Latitude and Longitude

Latitude (decimal): 29.618333 Longitude (decimal): -095.045556

Local Emergency Planning Committee and Regulations

LEPC: La Porte LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Facility Name: E. R. Carpenter L.P. - Powell Plant

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Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Ethylene oxide [Oxirane]

CAS Number: 75-21-8 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Propylene oxide [Oxirane, methyl-]

CAS Number: 75-56-9
Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Ethylenediamine [1,2-Ethanediamine]

CAS Number: 107-15-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Ethylene oxide [Oxirane]

CAS Number: 75-21-8 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Propylene oxide [Oxirane, methyl-]

CAS Number: 75-56-9
Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Formaldehyde (solution)

CAS Number: 50-00-0 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Ethylenediamine [1,2-Ethanediamine]

CAS Number: 107-15-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Ethylene oxide [Oxirane]

CAS Number: 75-21-8 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Propylene oxide [Oxirane, methyl-]

CAS Number: 75-56-9 Flammable/Toxic: Toxic

Facility Name: E. R. Carpenter L.P. - Powell Plant

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> Program Level 1 process Program Level:

Chemical Name: Toluene diisocyanate (unspecified

> isomer) [Benzene, 1,3-diisocyanatomethyl-]

CAS Number: 26471-62-5 Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Ethylene oxide [Oxirane]

CAS Number: 75-21-8 Flammable/Toxic: Toxic

Program Level 3 process Program Level:

Chemical Name: Propylene oxide [Oxirane, methyl-]

75-56-9 CAS Number: Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 325199

All Other Basic Organic Chemical NAICS Description:

Manufacturing

NAICS Code: 325998

NAICS Description: All Other Miscellaneous Chemical Product and Preparation Manufacturing

Section 6. Accident History

No records found.

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

Yes

Yes

Yes

Yes

Yes

Data displayed health fate as of 12:00 AM (EST) Nov 30, 2024

Facility Name: E. R. Carpenter L.P. - Powell Plant

EPA Facility Identifier: 1000 0005 5762 Plan Sequence Number: 1000106072

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):

Pasadena Fire Department

(713) 475-5554