EPA Facility Identifier: 1000 0015 6172 Plan Sequence Number: 1000116644

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Monument Chemical Houston, LLC

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: September 2024

**Facility Identification** 

Facility ID: 1000 0015 6172

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 39244694

**Facility Location Address** 

Street 1: 16717 Jacintoport Blvd.

 Street 2:
 N/A

 City:
 Houston

 State:
 TX

 ZIP:
 77015

 ZIP4:
 6544

 County:
 Harris

Facility Latitude and Longitude

Latitude (decimal): 29.755000 Longitude (decimal): -095.100833

Local Emergency Planning Committee and Regulations

LEPC: Harris County North Channel

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

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#### **Process Chemicals**

Program Level: Program Level 3 process

Chemical Name: Acetaldehyde
CAS Number: 75-07-0
Flammable/Toxic: Flammable

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: Isopentane [Butane, 2-methyl-]

CAS Number: 78-78-4
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Isobutane [Propane, 2-methyl]

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

Program Level: Program Level 3 process

Chemical Name: Isoprene [1,3-Butadiene, 2-methyl-]

CAS Number: 78-79-5
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 1-Butene
CAS Number: 106-98-9
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 1,3-Butadiene
CAS Number: 106-99-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 2-Butene
CAS Number: 107-01-7
Flammable/Toxic: Flammable

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Program Level: Program Level 3 process

Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 1-Pentene
CAS Number: 109-67-1
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Propylene [1-Propene]

CAS Number: 115-07-1 Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: 2-Methylpropene [1-Propene,

2-methyl-]

CAS Number: 115-11-7 Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: 2,2-Dimethylpropane [Propane,

2,2-dimethyl-]

CAS Number: 463-82-1 Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 1,3-Pentadiene
CAS Number: 504-60-9
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: 3-Methyl-1-butene

CAS Number: 563-45-1 Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: 2-Methyl-1-butene

CAS Number: 563-46-2 Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 2-Butene-cis
CAS Number: 590-18-1
Flammable/Toxic: Flammable

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Program Level: Program Level 3 process
Chemical Name: 2-Butene-trans [2-Butene, (E)]

CAS Number: 624-64-6 Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 2-Pentene, (Z)-CAS Number: 627-20-3
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: 2-Pentene, (E)-CAS Number: 646-04-8
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Butene
CAS Number: 25167-67-3
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Vinyl acetate monomer [Acetic acid

ethenyl ester]

CAS Number: 108-05-4 Flammable/Toxic: Toxic

#### **Process NAICS**

NAICS Code: 325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

# **Section 6. Accident History**

No records found.

EPA Facility Identifier: 1000 0015 6172 Plan Sequence Number: 1000116644

# **Section 9. Emergency Response**

## Written Emergency Response (ER) Plan

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

N/A

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):

North Channel LEPC (Harris County)

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

(713) 806-4557