

Section 1. Registration Information

Source Identification

Facility Name:	Union Carbide Corporation TCO
Parent Company #1 Name:	UCC a Subsidiary of The Dow Chemical Company
Submission Type:	Resubmission
Receipt Date:	July 2024

Facility Identification

Facility ID:	1000 0013 5631
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Dun and Bradstreet Numbers (DUNS)

Facility DUNS:	8073322
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Facility Location Address

Street 1:	3301 5th Avenue South
Street 2:	P.O. Box 471
City:	Texas City
State:	TX
ZIP:	77590
ZIP4:	0471
County:	Galveston

Facility Latitude and Longitude

Latitude (decimal):	29.369167
Longitude (decimal):	-094.945000

Local Emergency Planning Committee and Regulations

LEPC:	Texas City-La Marque LEPC
OSHA PSM:	Yes
EPCRA 302:	Yes
CAA Title V:	Yes

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:	Propane
CAS Number:	74-98-6
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:	Propylene [1-Propene]
CAS Number:	115-07-1
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
Program Level:	Program Level 3 process
Chemical Name:	Ethylene [Ethene]
CAS Number:	74-85-1
Flammable/Toxic:	Flammable

Process NAICS

NAICS Code:	32511
NAICS Description:	Petrochemical 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?):	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):	Texas City Fire Department
Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):	(409) 643-5700