

Section 1. Registration Information

Source Identification

Facility Name:	Freeport Plant
Parent Company #1 Name:	Shin Etsu Silcones of America, Inc.
Submission Type:	Resubmission
Receipt Date:	July 2022

Facility Identification

Facility ID:	1000 0020 0187
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Dun and Bradstreet Numbers (DUNS)

Facility DUNS:	782821581
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Facility Location Address

Street 1:	5650 Highway 332 E
Street 2:	N/A
City:	Freeport
State:	TX
ZIP:	77541
ZIP4:	N/A
County:	Brazoria

Facility Latitude and Longitude

Latitude (decimal):	29.002861
Longitude (decimal):	-095.354361

Local Emergency Planning Committee and Regulations

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

Process Chemicals

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:	Acrylonitrile [2-Propenenitrile]
CAS Number:	107-13-1
Flammable/Toxic:	Toxic
Program Level:	Program Level 1 process
Chemical Name:	Trichlorosilane [Silane, trichloro-]
CAS Number:	10025-78-2
Flammable/Toxic:	Flammable
Program Level:	Program Level 3 process
Chemical Name:	Hydrogen sulfide
CAS Number:	7783-06-4
Flammable/Toxic:	Toxic

Process NAICS

NAICS Code:	325199
NAICS Description:	All Other Basic Organic Chemical 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):

CAER

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

(979) 238-2112