Facility Name: Reaction Technology Epi, LLC

EPA Facility Identifier: 1000 0017 2822 Plan Sequence Number: 1000104644

Section 1. Registration Information

Source Identification

Facility Name: Reaction Technology Epi, LLC

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: March 2023

Facility Identification

Facility ID: 1000 0017 2822

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 301 Ridgemont Drive

 Street 2:
 N/A

 City:
 Allen

 State:
 TX

 ZIP:
 75002

 ZIP4:
 N/A

 County:
 Collin

Facility Latitude and Longitude

Latitude (decimal): 33.080556
Longitude (decimal): -096.678611

Local Emergency Planning Committee and Regulations

LEPC: Collin County LEPC

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

Facility Name: Reaction Technology Epi, LLC

EPA Facility Identifier: 1000 0017 2822 Plan Sequence Number: 1000104644

Process Chemicals

Program Level: Program Level 3 process

Hydrogen chloride (anhydrous) Chemical Name:

[Hydrochloric acid]

CAS Number: 7647-01-0 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Trichlorosilane [Silane, trichloro-]

CAS Number: 10025-78-2 Flammable/Toxic: Flammable

Process NAICS

NAICS Code: 334413

NAICS Description: Semiconductor and Related Device

Manufacturing

Section 6. Accident History

No records found.

Section 9. Emergency Response

Written Emergency Response (ER) Plan

plan?):

Community Plan (Is facility included in written community emergency response

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 health care?):

N/A

Yes

Yes

Yes

Yes

Facility Name: Reaction Technology Epi, LLC

EPA Facility Identifier: 1000 0017 2822

Plan Sequence Number: 1000104644

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):

City of Allen Fire Dept

(972) 727-0222