EPA Facility Identifier: 1000 0014 8529 Plan Sequence Number: 1000107465

Section 1. Registration Information

Source Identification

Facility Name: Matheson Tri-Gas - Newark, CA Branch

Parent Company #1 Name: Taiyo Nippon Sanso Group

Submission Type: Resubmission Receipt Date: October 2023

Facility Identification

Facility ID: 1000 0014 8529

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 106236144

Facility Location Address

Street 1: 6775 Central Avenue

 Street 2:
 N/A

 City:
 Newark

 State:
 CA

 ZIP:
 94560

 ZIP4:
 N/A

 County:
 Alameda

Facility Latitude and Longitude

Latitude (decimal): 37.526667 Longitude (decimal): -122.028611

Local Emergency Planning Committee and Regulations

LEPC: Region II, CA

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

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Process Chemicals

Program Level: Program Level 3 process

Chlorine Chemical Name: 7782-50-5 CAS Number: Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Hydrogen selenide

CAS Number: 7783-07-5 Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Ammonia (anhydrous)

7664-41-7 CAS Number: Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Arsine CAS Number: 7784-42-1 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Chlorine 7782-50-5 CAS Number: Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Hydrogen fluoride/Hydrofluoric acid Chemical Name: (conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Hydrogen chloride (anhydrous)

[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

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Program Level: Program Level 3 process

Chemical Name: Arsine
CAS Number: 7784-42-1
Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Hydrogen chloride (anhydrous)

[Hydrochloric acid]

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

Program Level: Program Level 3 process
Chemical Name: Sulfur dioxide (anhydrous)

CAS Number: 7446-09-5 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Trichlorosilane [Silane, trichloro-]

CAS Number: 10025-78-2 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: Boron trichloride [Borane, trichloro-]

CAS Number: 10294-34-5 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 32512

NAICS Description: Industrial Gas Manufacturing

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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?):

N/A

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

N/A

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

N/A

Healthcare (Does facility's ER plan include information on emergency health care?):

N/A

Local Agency

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

Alameda County Fire Department

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

(510) 618-3490