Facility Name: Matheson Tri-Gas, Inc. - NJV

EPA Facility Identifier: 1000 0011 5877 Plan Sequence Number: 1000115400

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Matheson Tri-Gas, Inc. - NJV
Parent Company #1 Name: Taiyo Nippon Sanso Corporation

Submission Type: Resubmission Receipt Date: August 2024

#### **Facility Identification**

Facility ID: 1000 0011 5877

#### **Dun and Bradstreet Numbers (DUNS)**

Facility DUNS: 179092028

### **Facility Location Address**

Street 1: 1700 Scepter Road

 Street 2:
 N/A

 City:
 Waverly

 State:
 TN

 ZIP:
 37185

 ZIP4:
 N/A

County: Humphreys

## Facility Latitude and Longitude

Latitude (decimal): 36.073056 Longitude (decimal): -087.919444

## Local Emergency Planning Committee and Regulations

LEPC: Humphreys County LEPC

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

Facility Name: Matheson Tri-Gas, Inc. - NJV

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Plan Sequence Number: 1000115400

### **Process Chemicals**

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: Boron trichloride [Borane, trichloro-]

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

Program Level: Program Level 3 process

Chemical Name: Phosphine
CAS Number: 7803-51-2
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: Hydrogen selenide

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

Program Level: Program Level 3 process

Chemical Name: Chlorine
CAS Number: 7782-50-5
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: Hydrogen sulfide CAS Number: 7783-06-4 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Dichlorosilane [Silane, dichloro-]

CAS Number: 4109-96-0 Flammable/Toxic: Flammable

Facility Name: Matheson Tri-Gas, Inc. - NJV EPA Facility Identifier: 1000 0011 5877

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: Sulfur dioxide (anhydrous)

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

Program Level: Program Level 3 process

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

Program Level: Program Level 3 process

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

Plan Sequence Number: 1000115400

acid]

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

#### **Process NAICS**

NAICS Code: 32512

NAICS Description: Industrial Gas 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?):

:

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

Yes

Yes

Yes

Yes

Yes

Data displayed leathurates of 12:00 AM (EST) Nov 28, 2024

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Facility Name: Matheson Tri-Gas, Inc. - NJV

EPA Facility Identifier: 1000 0011 5877

Plan Sequence Number: 1000115400

### 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):

**Humphreys County LEPC** 

(931) 296-7792