

This work sheet is for inspection of Imported Hydrofluorocarbons (HFCs) subject to 40 CFR Part 84

Insp. No: CT-FY25-01

Inspector(s): Christine Tokarz, AED

Insp. Date: 10/1/2024

Start Time/Stop Time: Oct 1 16:30 / Oct 2 13:00

Location of Inspection

Facility Name: Colonial Diversified

Facility Type: In Bond Warehouse for CBP Inspections

Address: 2555 M-29, Marysville, Michigan 48040

CBP POC Contact Information: Supervisor Monarch, andrew.j.monarch@cbp.dhs.gov

Importer Information (from Entry Documents)

Importer Name: The Chemours Company FC LLC

Consignee Name: The Chemours Company FC LLC

Importer Address: 1007 N Market Street, Wilmington Delaware 19801-1227

Consignee Address: 1007 N Market Street, Wilmington, Delaware 19801-1227

Importer No : 46-562651800

POC Contact Information:

Visual Inspection #1

Product Description: Recovered HFCs

Shipment/ Entry No: 916-52544072

Chemical name/formula: R-448a

Shipping Container No:

Container Type: Cylinder

Arrival Date: 10/1/2024

Listed Qty: 12

Listed Mass: 18kg

Actual Mass: 22kg

Recovered HFCs do not follow the standard color schemes, (https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf) large cylinders that varied in HFC quantities See worksheet for details.

Visual Inspection #2

Product Description: Recovered HFCs

Shipment/ Entry No: 916-52544072

Chemical name/formula: R-449a

Shipping Container No:

Container Type: Cylinder

Arrival Date: 10/1/2024

Listed Qty: 180

Listed Mass: 249 kg

Actual Mass: 401.38 kg

Recovered HFCs do not follow the standard color schemes, (https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf) large cylinders that varied in HFC quantities. See worksheet for details.

Visual Inspection #3

Product Description: Recovered Refrigerant

Shipment/ Entry No: 916-52544072

Chemical name/formula: R-513a

Shipping Container No:

Container Type: Cylinder

Arrival Date: 10/1/2024

Listed Qty: 348

Listed Mass: 1139.5 kg

Actual Mass: 1431.64 kg

Recovered HFCs do not follow the standard color schemes, (https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf) large cylinders that varied in HFC quantities. See worksheet for details.

Visual Inspection #4

Product Description: Recovered Refrigerant

Shipment/ Entry No: 916-52544072

Chemical name/formula: R-507

Shipping Container No:

Container Type: Cylinder

Arrival Date: 10/1/2024

Listed Qty: 12

Listed Mass: 5 kg

Actual Mass: 22.55 kg

Recovered HFCs do not follow the standard color schemes, (https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf) large cylinders that varied in HFC quantities. See worksheet for details.

Inspection Summary

Evidence/Samples Taken and Description: Each cylinder was weighed. NEIC was present for on site sampling and shipped samples back to Lakewood, Colorado for further analysis, contact Lawrence Burns Burns.Lawrence@epa.gov.

Potential Follow-Up/Areas of Concern (e.g. potential deficiencies, actions taken by facility (if applicable)): The quantities listed in the DIS and CBP paperwork did not match the measured weights.

Inspection photo numbers: 200-284

Camera Information: Christine Tokarz EPA Iphone

Other:

Photographer: Christine Tokarz

Lead Inspector Signature:

CHRISTINE TOKARZ

Digitally signed by CHRISTINE TOKARZ
Date: 2024.10.23 15:43:09 -06'00'

Supervisor Signature:

AMELIE ISIN

Digitally signed by AMELIE ISIN
Date: 2024.10.24 07:43:10 -04'00'

Guidance for Inspectors:

Inspector should obtain copies of the following when conducting inspections for CBP:

- Entry documents
- Invoice/Packing lists
- Bill of lading

Inspector should obtain the following key photographs:

- All sides of container to include any labels.