

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

Insp. No: CT-FY25-02

Inspector(s): Christine Tokarz, AED

Insp. Date: 10/2/2024

Start Time/Stop Time: Oct 2 16:30 / Oct 3 16:00

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: R-448A

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-448a

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 200

Listed Mass: 58 kg

Actual Mass: 89.47 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #2

Product Description: R-407C

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-407C

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 200

Listed Mass: 72.5 kg

Actual Mass: 102.3 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #3

Product Description: R-410a

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-410a

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 160

Listed Mass: 104 kg

Actual Mass: 101.2 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #4

Product Description: R-438A

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-438A

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 200

Listed Mass: 49 kg

Actual Mass: 87 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #5

Product Description: R-134A STATS

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-134A STATS

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 160

Listed Mass: 29 kg

Actual Mass: 43.6 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #6

Product Description: R-134A AUTO

Shipment/ Entry No: 916-52553248

Chemical name/formula: R-134A AUTO

Shipping Container No: _____

Container Type: Cylinder

Arrival Date: 10/2/2024

Listed Qty: 240

Listed Mass: 25 kg

Actual Mass: 38.95 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_2017.pdf.

Visual Inspection #6

Product Description:	R-134A CRATES	Shipment/ Entry No:	916-52553248
Chemical name/formula:	R-134A CRATES	Shipping Container No:	
Container Type:	Cylinder	Arrival Date:	10/2/2024
		Listed Qty:	680
		Listed Mass:	63.5 kg
		Actual Mass:	127.32 kg

Standard cylinders that weighed approximately 10 pounds empty. Standard colors according to https://www.ahrinet.org/system/files/2023-06/AHRI_Guideline_N_. Note that these cylinders were in crates and did not have mesh around them. The Cylinders were weighed without the crates after it was determined that the DIS and CBP paperwork did not include the weight of the crates. Where the listed tare weight exceeded the actual weight, negative values were set to zero.

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 DIS and CBP paperwork did not match the measured weights.

Inspection photo numbers: 284-441

Camera Information: Christine Tokarz EPA Iphone Other: Photographer: Christine Tokarz

Lead Inspector Signature: CHRISTINE TOKARZ Digitally signed by CHRISTINE TOKARZ Date: 2024.10.24 08:43:34 -0600 Supervisor Signature: AMELIE ISIN Digitally signed by AMELIE ISIN Date: 2024.10.24 16:13:08 -0400

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.