

Hazardous Materials Incident Report

Form Approval OMB No. 3137-0039

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 2137-0039. The filling out of this information is mandatory and will take 96 minutes to complete.

INSTRUCTIONS

Submit this report to the Information Systems Manager, U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration, Office of Hazardous Materials Safety, DHM-63, Washington, D.C. 20590-0001. If space provided for any item is inadequate, use a separate sheet of paper, identifying the entry number being completed. Copies of this form and instructions can be obtained from the Office of Hazardous Materials Website at http://hazmat.dot.gov. If you have any questions, you can contact the Hazardous Materials Information Center at 1-800-HMR-4922 (1-800-467-4922) or online at http://hazmat.dot.gov.

PART I - REPORT TYPE 1. Incident Id: E-2024040674 2. This is to report: Α **PART II - GENERAL INCIDENT INFORMATION** 3. Date of Incident: 4. Time of Incident (use 24-hour time): 04/28/2024 13:23 6. If you submitted a report to another Federal DOT agency, enter 5. Enter National Response Center Report Number (if applicable): the agency and report number: 7. Location of Incident: City: Nitro UNKNOWN County: State: W/V Zip Code: (if known): Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile: 418 Independant Ave 8. Mode of Transportation: Highway 9. Transportation Phase: In Transit 10. Carrier/Reporter: Name: SERVICE TRANSPORT COMPANY 7979 ALMEDA GENOA RD Street: City: HOUSTON State: ТΧ Zip Code: 77075-2006 Federal DOT Id Number: 1536158 Hazmat Registration Number: 11. Shipper/Offeror: Name: Covestro LLC Street: 17595 Energy Rd City: Proctor State: WV 26055 Zip Code: Waybill/Shipping Paper: Hazmat Registration Number: 12. Origin (if different from shipper address) Street: Citv. State: Zip Code: 13. Destination: Street: City: State: Zip Code: OTHER REGULATED SUBSTANCES, LIQUID, N.O.S. 14. Proper Shipping Name of Hazardous Material: 15. Technical/Trade Name: 16. Hazardous Class/Division: **Miscellaneous Hazardous Material** 17. Identification Number: (E.g. UN2764, NA 2020) NA3082

| 18. Packing Group: (if applicable) | Ш | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------|--|--|--|
| 19. Quantity Released: (Include Measurement Units) | 6000 Liquid - Gallo | n | | | |
| 20. Was the material shipped as a hazardous w If yes, provide the EPA Manifest Number: | vaste? False | | | | |
| 21. Is this a Toxic by Inhalation (TIH) material? If yes, provide the Hazard Zone: | False | | | | |
| 22. Was the material shipped under an Exemption, Approval, or Competent Authority Certificate? False If yes, provide the Exemption, Approval, or CA number: | | | | | |
| 23. Was this an undeclared hazardous materia shipment? | ls False | | | | |
| PART III - PACKAGING INFORMATIO | N | | | | |
| 24. Check Packaging Type (check only one - if Portable Tank | more than one, list | type of packaging, copy Part III, and complete for each type: | | | |
| 25. See instructions and enter the appropriate failure codes found at the end of the instructions. Be sure to enter the codes from the list that corresponds to the particular packaging type checked above. Enter the number of codes as appropriate to describe the incident. Enter the most important failure point in line 1. If there are more than two failure points, provide in this format in part VI. What Failed: - How Failed: - Causes of Failure: - | | | | | |
| 26a. Provide the packaging identification mark | • | | | | |
| Identification Markings: N/A (Examples: 1A1/Y1.4/150/92/USA/RB/93/RL, UN31H1/Y0493/USA/M9339/10800/1200, DOT - 105A - 100W (RAIL), DOT 406 (HIGHWAY), DOT 51, DOT 3-A) 26b. For Non-bulk, IBC, or non-specification packaging, if identification markings are incomplete or unavailable, see instructions and complete the following: | | | | | |
| Single Package or Outer Packaging: | | Single Package or Inner Packaging (if any): | | | |
| Packaging Type: Material of Construction: Head Type (Drums only): | | Packaging Type: Material of Construction: | | | |
| 27. Describe the package capacity and the qua | ntity: | | | | |
| Single Package or Outer Packaging: | | Single Package or Inner Packaging (if any): | | | |
| Package Capacity: 7000 Liquid - Ga Amount in Package: 6000 Liquid - Ga Number in Shipment: Number Failed: | | Package Capacity: Amount in Package: Number in Shipment: Number Failed: | | | |
| 28. Provide packaging construction and test in Manufacturer: Serial Number: Material of Construction: (if Tank Car, CTMV, Design Pressure: (if Tank Car, CTMV, Shell Thickness: (if Tank Car, CTM Head Thickness: (if Tank Car, CTM Service Pressure: (if Tank Car, CTM Service Pressure: (if Cylinder) If valve or device failed: Type: Model: Manufacturer: | Portable Tank, or Cylinder) , Portable Tank) IV, Portable Tank) | Manufacture Date: Last Test Date: | | | |
| 29. If the packaging is for Radioactive Materials Packaging Category: Packaging Certification: Certification Number: Nuclide(s) Present: Activity: | s, complete the follo | owing: Transport Index: | | | |

| 80. Result of Incident (check all that apply): | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------|
| - Spillage: True - Explosion: False - Vapor (Gas) Dispersion: False - No Release: False | - Fire: - Material Entere - Environmental | ed Waterway/Storm Sewer: Damage: | False False False |
| 11. Emergency Response: The following entities res Fire/EMS Report #: Police Report #: In-house cleanup: Other Cleanup: True | ponded to the incident: (Check | all that apply) | |
| Material Loss: Carrier Damage: Property Damage: Response Cost: Remediation/Cleanup Cost: | \$500? (If no, go to question 33.) \$ 120,000.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 (See damage definitions in the instruc | True | |
| Ba. Did the hazardous material cause or contribute If yes, enter the number of fatalities resulting from Employees: Responders: General Public: | | False | |
| 3b. Were there human fatalities that did not result f If yes, how many? | from the hazardous material? | False | |
| 34. Did the hazardous material cause or contribute t If yes, enter the number of injuries resulting from th Hospitalized (Admitted Only): | | False | |
| Employees: Responders: General Public: Non-Hospitalized: (e.g.: On site first aid or Emergency Room ol Employees: Responders: General Public: | bservation and release) | | |
| 55. Did the hazardous material cause or contribute t If yes, provide the following information: Total number of general public evacuated: Total number of employees evacuated: Total evacuated: Duration of the evacuation: | o an evacuation? 0 | False | |
| 36. Was a major transportation artery or facility clos lf yes, how many? | ed? | False | |
| 7. Was the material involved in a crash or derailme If yes, provide the following information: Estimated speed (mph): Weather conditions: Vehicle overturned? | nt? | False | |

38. Was the shipment on a passenger aircraft? If yes, was it tendered as cargo, or as passenger baggage? 39. Where did the incident occur (if unknown, check the appropriate box for the location where the incident was discovered)? 40. What phase(s) had the shipment already undergone prior to the incident? (Check all that apply) Shipment had not been transported Transport by air (subsequent flights) Initial transport by highway to cargo facility

PART VI - DESCRIPTION OF EVENTS & PACKAGE FAILURE

- Describe the sequence of events that led to the incident and the actions taken at the time it was discovered. Describe the package failure, including the size and location of holes, cracks, etc. Photographs and diagrams should be submitted if needed for clarification. Estimate the duration of the release, if possible. Describe what was done to mitigate the effects of the release. Continue on additional sheets if necessary.

Describe:

Valve damage/Failure

PART VII - RECOMMENDATIONS/ACTIONS TAKEN TO PREVENT RECURRENCE

- Where you are able to do so, suggest or describe changes (such as additional training, use of better packaging, or improved operating procedures) to help prevent recurrence. Provide recommendations for improvement to hazardous materials transportation beyond the control of your individual company. Continue on additional sheets if necessary.

Describe:

Inspect all valves and assure they are properly working

PART VIII – CONTACT INFORMATION

| Contact's Name: Contact's Title: | Christian Calvin |
|-------------------------------------|----------------------------------------|
| Business Name and Address: | |
| E-mail Address: | chris@premiumenvironmentalservices.com |
| Telephone Number: | (812)853-2400 |
| Fax Number: | |
| Hazmat Registration Number: | |
| Date: | 04/30/2024 |
| Preparer is: | Other - Authorized Agent |