National Transportation Safety Board
Office of Highway Safety
Washington, DC 20594

HWY24MH013

HAZARDOUS MATERIALS ATTACHMENT

Republic Services, ES Incident Report

(14 Pages)

Date: 8/15/2024	**Project Number: P215.14934**	**Incident Report**
Caller: Ohio Turnpike	**Name: Jeff L.**	
Client:	Ohio Turnpike	
PO/ WO Numbers:	WO#-140200	

Incident Location Name:	Ohio Turnpike		
Incident Location Address:	I80/I90 East Bound, Mile Marker 49.3	**City/ State/ Zip:**	Swanton, OH
On Site Contact Name:	Jeff L (Ohio Turnpike) John Flegal (Ohio EPA)	**On Site Contact Number:**	330 466 0869

	Operational Period:			
	Date From:	8.15.2024	Date To:	9.9.2024
				Final Report

Call Received Time:	**Office Departure Time:**	**On Site Time:**	**Return to Office/ End Destination Time:**	**Complete Project Time:**
8015	**0900**	**1200**	**N/A**	**8/30/24**

Response Manager: John "Wes" Salsbury	
Email: [redacted]	**Phone:** [redacted]

Product Spilled:	Non-Hazardous waste Citric Acid				
Amount/ Quantity:					
Container Size/ # Used:	55 G open top Steel/ 6	**Total Liquid Waste Generated:**		**Total Solid Waste Generated:**	700 P
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura Dr. Findlay, OH 45840		
Landfill Name	Northwest Solidification, LLC	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non- Hazardous waste Calsoft				
Amount/ Quantity:					
Container Size/ # Used:	85 G poly overpack/ 1	**Total Liquid Waste Generated:**		**Total Solid Waste Generated:**	1400 P
Container Size/ # Used:	55G Steel Open Top / 4				
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura Dr. Findlay, OH 45840		
Landfill Name	Northwest Solidification, LLC	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non-Hazardous waste Monoisopropanolamine				
Amount/ Quantity:	50 Gallons Spilled from one tote.				
Container Size/ # Used:	(2) Cubic Yard Nova Containers	**Total Liquid Waste Generated:**		**Total Solid Waste Generated:**	Empty over packed totes.
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura DR		
Landfill Name	Northwest Solidification, LLC	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non-Hazardous Waste Smaz-80k				
Amount/ Quantity:					
Container Size/ # Used:	85G Steel overpack/ 1	**Total Liquid Waste Generated:**	50 G	**Total Solid Waste Generated:**	
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura DR		
Landfill Name	Northwest Solidification, LLC	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non-Hazardous waste floor dry and debris				
Amount/ Quantity:					
Container Size/ # Used:	55 G Steel Open Top / 8	**Total Liquid Waste Generated:**		**Total Solid Waste Generated:**	1000 P
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura Dr. Findlay, OH 45840		
Landfill Name	Northwest Solidification	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non-Hazardous waste APG_325				
Amount/ Quantity:					
Container Size/ # Used:	55G open top Poly/ 4	**Total Liquid Waste Generated:**	200 G	**Total Solid Waste Generated:**	
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura Dr. Findlay, OH 45840		
Landfill Name	Northwest Solidification	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Product Spilled:	Non-Hazardous lacquer thinner (empty)				
Amount/ Quantity:					
Container Size/ # Used:	55G open top steel / 1	**Total Liquid Waste Generated:**		**Total Solid Waste Generated:**	300 P
Container Size/ # Used:					
Container Size/ # Used:					
Holding Facility	Republic Services, ES	**Address:**	3820 Ventura Dr. Findlay, OH 45840		
Landfill Name	Northwest Solidification	**Address:**	24513 Jerry City Rd. Deshler, OH 43516		
Recycler Name		**Address:**			

Notable Activities

Chronolog of Events:

8-15-2024:

Republic personnel contacted to respond to a chemical release from a tractor trailer located in Swanton, OH, Ohio Turnpike, East Bound Mile Marker 49.3. Upon arrival personnel met with Jeff Landel and John Flegal with the Ohio EPA. Once the site was open, the crew began applying floor dry to mitigate release and performed a damage assessment of containers. Soon after, the crew began overpacking damaged drums and transferring damaged totes of MONO. Once all containers were overpacked and/or transferred, personnel transported all good products and waste to the staging area south of the turnpike in the lay down yard. After personnel removed all containers from the roadway personnel began cleaning the roadway with the use of a skid steer and broom attachment and containerized into a 15 Yard Roll Off Container.

8-16-2024:

Personnel onsite to meet with Jeff L w/ the Ohio Turnpike and John Flegal with the Ohio EPA. Went over the scope of work for the day. Shortly after personnel removed an additional 5 Drums of floor dry impacted material, due to not receiving an additional roll off container. Once the drums were transported to the lay down yard. Was informed by John Flegal about a 10AM meeting with the NTSB, State Highway Patrol, PUCO, Local Fire Departments, Ohio EPA, and Local EMA. After the meeting John Flegal and Personnel escorted PUCO and the NTSB personnel to the lay down yard, so they could get an accurate count of what was released and quantities, along with verifying the shipping containers were fit to ship. During this site visit were contacted by shipper and was informed they would have a receiving trailer sent to site, with an Estimated ETA of 1730. They would also be bringing two stainless steel totes for transferring product out of the damaged totes. After the phone call personnel called in support out of Findlay and Taylor. To assist in palletizing and shrink-wrapping drums for the receiving trailer. Once additional personnel were onsite, we conducted a brief safety meeting and began palletizing drums for shipment. Personnel contacted by shipper and was informed with an updated ETA of 1930. Once Shipper arrived onsite personnel offloaded the two receiving stainless-steel totes and began loading the trailer. After the loading of the trailer was completed. Personnel began the setup for transferring the damaged stainless-steel totes into the new stainless-steel totes, by gravity feeding from bottom to top of new totes. Once transfer was completed the empty stainless-steel totes and new stainless-steel totes with the transferred product were loaded into trailer. Findlay crew escorted the shipper back to the Ohio Turnpike, while other personnel secured drums on trailer and stake bed truck, as well

as graded ruts made during the palletizing and loading process. Site was secured and offsite @ 2200.

8-22-24:

(5) Drums containing non-hazardous liquids were transported to Northwest Solidification, LLC for proper disposal.

8-30-2024:

The remaining (8) Drums of non-hazardous solids were transported to Northwest Solidification, LLC for proper Disposal.

Pictures

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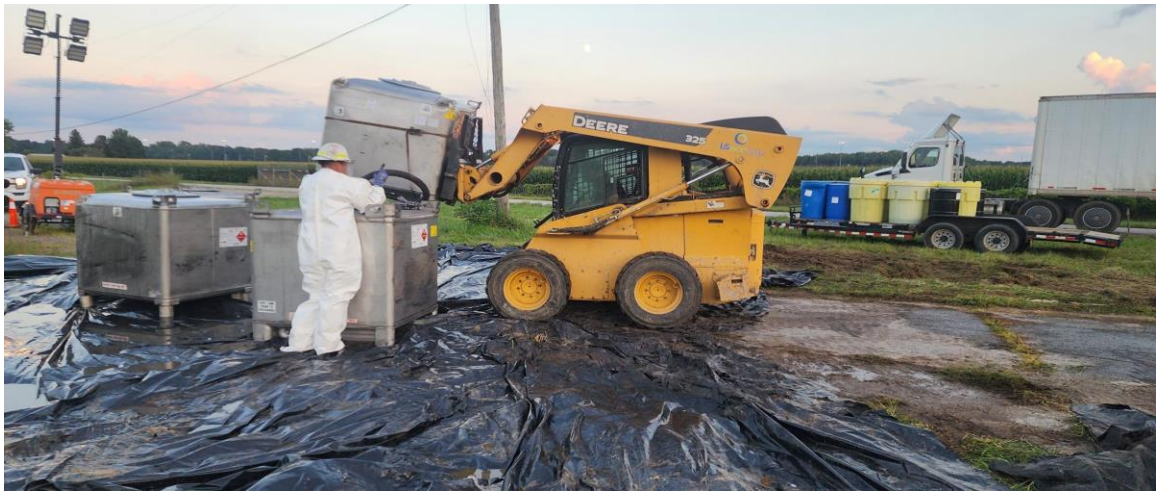
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REPUBLIC SERVICES
EMERGENCY RESPONSE
LOAD TRAIL

JERR-DAN

REPUBLIC
SERVICES

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