

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.

 Incident Id: This is to report: 	E-2024090464 A					
PART II - GENERAL	INCIDEN	INFOR	MATION			
 3. Date of Incident: 09/17/2024 5. Enter National Response Center Report Number (if applicable): 				4. Time of Incident (use 24-hour time): 10:40		
			ıber	6. If you submitted a report to another Federal DOT agency, enter the agency and report number:		
7. Location of Incident:						
	City:	LITHONI/	Ą			
	,	DEKALB				
Zin Code	State: : (if known):	GA 30058				
Street Address/Mile Market I-20 Eastbound, Exit	er/Yard Name		dy of Water/River Mile:			
8. Mode of Transportation	n: Highway					
9. Transportation Phase	: In Transit					
10. Carrier/Reporter:						
	Name:		AR INWAY, INC.			
	Street:	13410 SL JACKSOI				
	City: State:		NVILLE			
	Zip Code:		70			
Federal DOT	ld Number:	216939		Hazmat Registration Number:		
11. Shipper/Offeror:						
			COMPANY LLC			
		3628 HW				
	City: State:	GARYVIL LA	LC			
	Zip Code:	70051				
Waybill/Ship				Hazmat Registration Number:		
12. Origin (if different fro	m shipper a	ddress)				
• • • • • • • • •	Street:	,				
	City:					
	State:					
	Zip Code:					
13. Destination:	Street:	5300 Cur	eton Ferry Rd			
		CATAWB				
	State:					
	Zip Code:	29704				
14. Proper Shipping Name of Hazardous S Material:			SODIUM HYDROXID	E, SOLUTION		
15. Technical/Trade Nam	ie:		Nalco BT-3011 Boiler Water Treatment			
16. Hazardous Class/Division:			Corrosive Material			
17. Identification Number: (E.g. UN2764, NA 2020)			UN1824			

18. Packing Group: (if applicable)	Ш								
		Liquid - Gallon							
20. Was the material shipped as a hazardous waste?		False							
If yes, provide the EPA Mar		1 8130	raise						
21. Is this a Toxic by Inhalation If yes, provide the Hazard Z	. ,	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 ha shipment?	zardous materials	False							
PART III - PACKAGING I	PART III - PACKAGING INFORMATION								
24. Check Packaging Type (ch	eck only one - if more t	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: - 104-Body How Failed: - 309-Punctured Causes of Failure: - Impact with Sharp or Protruding Object (e.g., nails)									
26a. Provide the packaging identification markings, if available.									
(Examples: 1A1/Y1.4/1	Identification Markings 50/92/USA/RB/93/RL, UN31H1/		/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 Pack	aging:		Single Package or Inner Packaging (if any):						
Packaging Type: Material of Construction: Head Type (Drums only): 27. Describe the package capa	IBC Plastic		Packaging Type: Material of Construction:						
Material of Construction: Head Type (Drums only): 27. Describe the package capa	Plastic		Material of Construction:						
Material of Construction: Head Type (Drums only):	Plastic								
Material of Construction: Head Type (Drums only): 27. Describe the package capa Single Package or Outer Packa Package Capacity: Amount in Package: Number in Shipment:	Plastic acity and the quantity: aging: 275 Liquid - Gallon 275 Liquid - Gallon 8 8	Tank, or Cylinder) e Tank)	Material of Construction: Single Package or Inner Packaging (if any): Package Capacity: Amount in Package: Number in Shipment: Number Failed:						

30. Result of Incident (check all that apply):	Fire				
- Spillage: True		- Fire:			
- Explosion:		ered Waterway/Storm Sewer:			
- Vapor (Gas) Dispersion: - No Release: False	- Environmer	tai Damage.			
31. Emergency Response: The following entities re Fire/EMS Report #: Police Report #: In-house cleanup: Other Cleanup: True	sponded to the incident: (Che	ck all that apply)			
32. Damages Was the total damage cost more than	\$500?	True			
If yes, enter the following information:	(If no, go to question 33.)				
Material Loss:	\$ 0.00				
Carrier Damage:	\$ 0.00				
Property Damage:	\$ 0.00				
Response Cost:	\$ 0.00				
Remediation/Cleanup Cost:	\$ 7,500.00				
	(See damage definitions in the inst	ructions)			
33a. Did the hazardous material cause or contribute		False			
If yes, enter the number of fatalities resulting from	the hazardous material:				
Employees:					
Responders: General Public:					
General Public:					
33b. Were there human fatalities that did not result If yes, how many?	from the hazardous material	P False			
34. Did the hazardous material cause or contribute If yes, enter the number of injuries resulting from t		False			
Hospitalized (Admitted Only):					
Employees:					
Responders:					
General Public:					
Non-Hospitalized:					
(e.g.: On site first aid or Emergency Room o	bservation and release)				
Employees:					
Responders: General Public:					
35. Did the hazardous material cause or contribute If yes, provide the following information:	to an evacuation?	False			
Total number of general public evacuated:					
Total number of employees evacuated:					
	0				
Duration of the evacuation:					
36. Was a major transportation artery or facility close lf yes, how many?	sed?	False			
37. Was the material involved in a crash or derailed If yes, provide the following information:	ent?	False			
Estimated speed (mph):					
Weather conditions:					
Vehicle overturned?					
Vehicle left roadway/track?					

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 (first flight) 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:

On September 17, 2024, at 1141 ET, Emergency Response and Training Solutions (ERTS) was contacted by Landstar personnel in Lithonia, Georgia regarding the release of NALCO® BT-3011 BOILER WATER TREATMENT.

Contractors were dispatched to the site to perform all onsite clean-up activities. Upon arrival, contractors confirmed the release of 260 gallons of Nalco BT-3011 Boiler Water Treatment (Sodium Hydroxide Solution, UN1824, 8, III) from (1) IBC plastic tote. The release was caused by a puncture and impacted the trailer floor, and multiple small areas of concrete as the trailer was in motion, that were unrecoverable. The residual material in the damaged tote was neutralized and solidified with absorbents, the damaged tote was cut up, then the trailer was neutralized and cleaned. Contractors also confirmed a 1ft x 6inch area of soil was impacted. Contractors were able to collect the impacted soil without complication. All waste was containerized in (4) 55-gallon DFs and taken offsite by contractors for proper disposal.

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:

No comments provided

PART VIII – CONTACT INFORMATION

Contact's Name:	Joycelyn Spatcher
Contact's Title:	QAQC Manager
Business Name and Address:	EMERGENCY RESPONSE AND TRAINING SOLUTIONS, INCORPORATED
	11231 PHILIPS INDSTL BLVD JACKSONVILLE FL 32256-3016
E-mail Address:	jspatcher@ertsonline.com
Telephone Number:	(440)349-2700
Fax Number:	
Hazmat Registration Number:	
Date:	09/19/2024
Preparer is:	Other - Agent for Carrier