U.S Department of Transportation
Research and Special Programs Administration

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: I-2006010387
2. This is to report: A

PART II - GENERAL INCIDENT INFORMATION

3. Date of Incident:
12/23/2005

4. Time of Incident (use 24-hour time):
01:00

5. Enter National Response Center Report Number (if applicable):

6. If you submitted a report to another Federal DOT agency, enter the agency and report number:

7. Location of Incident:
City: ORLANDO
County: ORANGE
State: FL
Zip Code: (if known): 32824
Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile:
10975 FLORIDA CROWN DRIVE

8. Mode of Transportation: Highway

9. Transportation Phase: Unloading

10. Carrier/Reporter:
Name: WATKINS MOTOR LINES, INC.
Street: 1144 WEST GRIFFIN ROAD
City: LAKELAND
State: FL
Zip Code: 33804
Federal DOT Id Number: 092846
Hazmat Registration Number: 060104001006M

11. Shipper/Offeror:
Name: BLUEGRASS KESCO
Street: 1101 INDUSTRIAL BLVD
City: LOUISVILLE
State: KY
Zip Code: 40219
Waybill/Shipping Paper: LOU-365966
Hazmat Registration Number:

12. Origin (if different from shipper address)
Street:
City:
State:
Zip Code:

13. Destination:
Street: 1489 MARTIN LUTHER KING BLVD
City: RIVIERA BEACH
State: FL
Zip Code: 33404

14. Proper Shipping Name of Hazardous Material: CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.

15. Technical/Trade Name: POTASSIUM DIMETHYLDITHIOCARBAMATE

16. Hazardous Class/Division: Corrosive Material

17. Identification Number: (E.g. UN2764, NA 2020) UN3267

18. Packing Group: (if applicable) III

19. Quantity Released: (Include Measurement Units) 200 Liquid - Gallon

20. Was the material shipped as a hazardous waste? False
If yes, provide the EPA Manifest Number:

21. Is this a Toxic by Inhalation (TIH) material? False
If yes, provide the Hazard Zone:

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 materials shipment? False

PART III - PACKAGING INFORMATION

24. Check Packaging Type (check only one - if more than one, list type of packaging, copy Part III, and complete for each type:
IBC

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: - 109-Closure (e.g., Cap, Top, or Plug)
How Failed: - 308-Leaked
Causes of Failure: - Inadequate Blocking and Bracing

26a. Provide the packaging identification markings, if available.
Identification Markings:
(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:	IBC	Packaging Type:	
Material of Construction:	Plastic	Material of Construction:	
Head Type (Drums only):			

27. Describe the package capacity and the quantity:

Single Package or Outer Packaging:		**Single Package or Inner Packaging (if any):**	
Package Capacity:	330 Liquid - Gallon	Package Capacity:	
Amount in Package:	330 Liquid - Gallon	Amount in Package:	
Number in Shipment:	5	Number in Shipment:	
Number Failed:	1	Number Failed:	

28. Provide packaging construction and test information, as appropriate:

Manufacturer: Manufacture Date:
Serial Number: Last Test Date:
Material of Construction: (if Tank Car, CTMV, Portable Tank, or Cylinder)
Design Pressure: (if Tank Car, CTMV, Portable Tank)
Shell Thickness: (if Tank Car, CTMV, Portable Tank)
Head Thickness: (if Tank Car, CTMV)
Service Pressure: (if Cylinder)
If valve or device failed:
Type:
Model:
Manufacturer:

29. If the packaging is for Radioactive Materials, complete the following:

Packaging Category:
Packaging Certification:
Certification Number:
Nuclide(s) Present: Transport Index:
Activity:
Critical Safety Index:

PART IV – CONSEQUENCES

30. Result of Incident (check all that apply):

- Spillage:	True	- Fire:	False
- Explosion:	False	- Material Entered Waterway/Storm Sewer:	False
- Vapor (Gas) Dispersion:	False	- Environmental Damage:	False
- No Release:	False		

31. Emergency Response: The following entities responded to the incident: (Check all that apply)

Fire/EMS Report #:	False
Police Report #:	False
In-house cleanup:	False
Other Cleanup:	True

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:	$ 2,500.00
Remediation/Cleanup Cost:	$ 0.00

(See damage definitions in the instructions)

33a. Did the hazardous material cause or contribute to a human fatality? False

If yes, enter the number of fatalities resulting from the hazardous material:

Employees:	0
Responders:	0
General Public:	0

33b. Were there human fatalities that did not result from the hazardous material? False

If yes, how many? 0

34. Did the hazardous material cause or contribute to personal Injury? False

If yes, enter the number of injuries resulting from the hazardous material:

Hospitalized (Admitted Only):

Employees:	0
Responders:	0
General Public:	0

Non-Hospitalized:
(e.g.: On site first aid or Emergency Room observation and release)

Employees:	0
Responders:	0
General Public:	0

35. Did the hazardous material cause or contribute to an evacuation? False

If yes, provide the following information:

Total number of general public evacuated:	
Total number of employees evacuated:	
Total evacuated:	
Duration of the evacuation:	

36. Was a major transportation artery or facility closed? False

If yes, how many?

37. Was the material involved in a crash or derailment? False

If yes, provide the following information:

Estimated speed (mph):	
Weather conditions:	
Vehicle overturned?	
Vehicle left roadway/track?	

PART V - AIR INCIDENT INFORMATION (please refer to S 175.31 to report a discrepancy for air shipments)

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
- Transported by air (first flight)
- Transport by air (subsequent flights)
- Initial transport by highway to cargo facility
- Transfer at sort center/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:

TRAILER WAS LOADED WITH FIVE 330 GALLON TOTES AND ONE PALLET OF 22 PAILS. THE TOTES WERE LOADED DOWN THE MIDDLE OF THE TRAILER. THE LAST TOTE WAS BRACED IN WITH TWO LOGI STICKS. THE TOTE FELL FORWARD AGAINST THE PALLET OF PAILS AND KNOCKED DOWN THE LOGI STICKS. WHEN THE TOTE FELL OVER THE CAP POPPED OFF AND RELEASED CORROSIVE LIQUID. ENVIRONMENTAL CREW WAS CALLED TO CLEAN UP SPILL. ONCE THE CREW ARRIVED THEY OPENED UP TRAILER AND FOUND ON ITS SIDE. THE LIQUID WAS TESTED AND FELL IN THE 5-6 CORROSIVITY RANGE. THE LIQUID WAS BELOW THE CAP HOLE AND WAS NO LONGER LEAKING. CREW PLACED THE CAP BACK ON THE TOTE AND STOOD THE TOTE UPRIGHT. NO DAMAGE OCCURRED TO THE TOTE. CREW CLEANED UP THE TRAILER FLOOR AND PLACED THE CLEANUP IN A 55 GAL DRUM. THE TRAILER WAS RELOADED WITH ADDITIONAL BLOCKING AND BRACING.

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:

ORIGIN TERMINAL MANAGER WAS NOTIFIED FOR DISCIPLINARY ACTION. THE LOAD SHOULD HAVE HAD ADDITIONAL BLOCKING AND BRACING.

PART VIII – CONTACT INFORMATION

Contact's Name:	ROBIN MARTIN
Contact's Title:	CORPORATE SAFETY MANAGER
Business Name and Address:	WATKINS MOTOR LINES 1144 W GRIFFIN ROAD LAKELAND FL 33804
E-mail Address:	ROBIN.MARTIN@WATKINS.COM
Telephone Number:	(863)802-2172
Fax Number:	(863)687-6310
Hazmat Registration Number:	
Date:	12/30/2005
Preparer is:	Carrier