



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-2011070560
2. This is to report: A

PART II - GENERAL INCIDENT INFORMATION

3. Date of Incident:
04/27/2011
4. Time of Incident (use 24-hour time):
16:30
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: MESA
County: MARICOPA
State: AZ
Zip Code: (if known): 85210
Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile:
8. Mode of Transportation: Highway
9. Transportation Phase: In Transit
10. Carrier/Reporter:
- Name: U.S. AIRWELD, INC
Street: 2615 S. 40TH ST
City: Phoenix
State: AZ
Zip Code: 85034
Federal DOT Id Number: 473683
Hazmat Registration Number: 071910001014S
11. Shipper/Officer:
- Name: U.S. AIRWELD, INC.
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
Waybill/Shipping Paper: 473683
Hazmat Registration Number: 071910001014S
12. Origin (if different from shipper address)
- Street:
City:
State:
Zip Code:
13. Destination:
- Street: 2615 S 40TH ST.
City: PHOENIX
State: AZ
Zip Code: 85034
14. Proper Shipping Name of Hazardous Material: OXYGEN, COMPRESSED
15. Technical/Trade Name: OXYGEN
16. Hazardous Class/Division: Nonflammable Compressed Gas
17. Identification Number: (E.g. UN2764, NA 2020) UN1072

18. Packing Group: (if applicable)

19. Quantity Released: (Include Measurement Units) 0.05 Gas - Milliliter

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:
Cylinder

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 markings, if available.

Identification Markings: NO MARKINGS GIVEN

(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 quantity:

Single Package or Outer Packaging:

Single Package or Inner Packaging (if any):

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

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

Manufacturer:
Serial Number:
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:

Manufacture Date:
Last Test Date:

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

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

Transport Index:

PART IV – CONSEQUENCES

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

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

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

Fire/EMS Report #: True
Police Report #: True 2011-019240
In-house cleanup: False
Other Cleanup: False

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: \$ 15,000.00
Property Damage: \$ 0.00
Response Cost: \$ 0.00
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?

True

If yes, how many? 1

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?

True

If yes, how many? 6

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

True

If yes, provide the following information:

Estimated speed (mph): 50
Weather conditions: CLEAR
Vehicle overturned? True
Vehicle left roadway/track? False

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:

AT APPROXIMATELY (1630 HRS) ON (4/27/2011), THE US AIRWELD DELIVERY VEHICLE DRIVEN BY CLARENCE SUTTON OVERTURNED ON THE WEST BOUND LANES OF HIGHWAY 60 IN MESA, AZ. THE VEHICLE AND "SOME" OF THESE CYLINDERS SPILLED ONTO THE HIGHWAY. "SOME" OF THE ACETYLENE CYLINDERS WERE DAMAGED AND RELEASED ACETYLENE GAS INTO THE ATMOSPHERE. ONLY A SMALL AMOUNT OF GAS WAS RELEASED AS ONLY RESIDUAL REMAINED IN THE CYLINDERS BECAUSE THEY WERE "EMPTY" CYLINDERS PICKED-UP AT CUSTOMER SITES. THE FIRE DEPT. SPRAYED FOAM ON THE LEAKING CYLINDERS.

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 COMMENT PROVIDED

PART VIII - CONTACT INFORMATION

Contact's Name:	ROBERT SENDERLING
Contact's Title:	GENERAL MANAGER
Business Name and Address:	U.S. AIRWELD INC 2615 S. 40TH ST. PHOENIX AZ 85034
E-mail Address:	ROBERT@USAIRWELD.COM
Telephone Number:	602-437-3070 X-123
Fax Number:	602-437-8187
Hazmat Registration Number:	
Date:	07/14/2011
Preparer is:	Carrier



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6. If you submitted a report to another Federal DOT agency, enter the agency and report number:
7. Location of Incident:
City: MESA
County: MARICOPA
State: AZ
Zip Code: (if known): 85210
Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile:
8. Mode of Transportation: Highway
9. Transportation Phase: In Transit
10. Carrier/Reporter:
Name: U.S. AIRWELD, INC
Street: 2615 S. 40TH ST
City: Phoenix
State: AZ
Zip Code: 85034
Federal DOT Id Number: 473683
Hazmat Registration Number: 071910001014S
11. Shipper/Officer:
Name: U.S. AIRWELD, INC.
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
Waybill/Shipping Paper: 473683
Hazmat Registration Number: 071910001014S
12. Origin (if different from shipper address)
Street:
City:
State:
Zip Code:
13. Destination:
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
14. Proper Shipping Name of Hazardous Material: NITROGEN, COMPRESSED
15. Technical/Trade Name: NITROGEN
16. Hazardous Class/Division: Nonflammable Compressed Gas
17. Identification Number: (E.g. UN2764, NA 2020) UN1066

18. Packing Group: (if applicable)

19. Quantity Released: (Include Measurement Units) 0.05 Gas - Milliliter

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:
Cylinder

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 markings, if available.

Identification Markings: NO MARKINGS GIVEN

(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 quantity:

Single Package or Outer Packaging:

Single Package or Inner Packaging (if any):

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

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

Manufacturer:
Serial Number:
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:

Manufacture Date:
Last Test Date:

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

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

Transport Index:

PART IV – CONSEQUENCES

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

- | | | | |
|---------------------------|-------|--|-------|
| - Spillage: | False | - Fire: | False |
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32. Damages Was the total damage cost more than \$500? True

If yes, enter the following information: (If no, go to question 33.)
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(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? True

If yes, how many? 1

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

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Responders: 0
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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? True

If yes, how many? 6

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

If yes, provide the following information:

Estimated speed (mph): 50
Weather conditions: CLEAR
Vehicle overturned? True
Vehicle left roadway/track? False

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 |
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NO COMMENT PROVIDED

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Contact's Title:	GENERAL MANAGER
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E-mail Address:	ROBERT@USAIRWELD.COM
Telephone Number:	602-437-3070 X-123
Fax Number:	602-437-8187
Hazmat Registration Number:	
Date:	07/14/2011
Preparer is:	Carrier



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8. Mode of Transportation: Highway
9. Transportation Phase: In Transit
10. Carrier/Reporter:
Name: U.S. AIRWELD, INC
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12. Origin (if different from shipper address)
Street:
City:
State:
Zip Code:
13. Destination:
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
14. Proper Shipping Name of Hazardous Material: ARGON, COMPRESSED
15. Technical/Trade Name: ARGON
16. Hazardous Class/Division: Nonflammable Compressed Gas
17. Identification Number: (E.g. UN2764, NA 2020) UN1006

18. Packing Group: (if applicable)

19. Quantity Released: (Include Measurement Units) 0.5 Gas - Milliliter

20. Was the material shipped as a hazardous waste? False
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Head Type (Drums only):

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| - 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:

AT APPROXIMATELY (1630 HRS) ON (4/27/2011), THE US AIRWELD DELIVERY VEHICLE DRIVEN BY CLARENCE SUTTON OVERTURNED ON THE WEST BOUND LANES OF HIGHWAY 60 IN MESA, AZ. THE VEHICLE AND "SOME" OF THESE CYLINDERS SPILLED ONTO THE HIGHWAY. "SOME" OF THE ACETYLENE CYLINDERS WERE DAMAGED AND RELEASED ACETYLENE GAS INTO THE ATMOSPHERE. ONLY A SMALL AMOUNT OF GAS WAS RELEASED AS ONLY RESIDUAL REMAINED IN THE CYLINDERS BECAUSE THEY WERE "EMPTY" CYLINDERS PICKED-UP AT CUSTOMER SITES. THE FIRE DEPT. SPRAYED FOAM ON THE LEAKING CYLINDERS.

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 COMMENT PROVIDED

PART VIII - CONTACT INFORMATION

Contact's Name:	ROBERT SENDERLING
Contact's Title:	GENERAL MANAGER
Business Name and Address:	U.S. AIRWELD INC 2615 S. 40TH ST. PHOENIX AZ 85034
E-mail Address:	ROBERT@USAIRWELD.COM
Telephone Number:	602-437-3070 X-123
Fax Number:	602-437-8187
Hazmat Registration Number:	
Date:	07/14/2011
Preparer is:	Carrier



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-2011070560
2. This is to report: A

PART II - GENERAL INCIDENT INFORMATION

3. Date of Incident: 04/27/2011
4. Time of Incident (use 24-hour time): 16:30
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: MESA
County: MARICOPA
State: AZ
Zip Code: (if known): 85210
Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile:
8. Mode of Transportation: Highway
9. Transportation Phase: In Transit
10. Carrier/Reporter:
Name: U.S. AIRWELD, INC
Street: 2615 S. 40TH ST
City: Phoenix
State: AZ
Zip Code: 85034
Federal DOT Id Number: 473683
Hazmat Registration Number: 071910001014S
11. Shipper/Officer:
Name: U.S. AIRWELD, INC.
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
Waybill/Shipping Paper: 473683
Hazmat Registration Number: 071910001014S
12. Origin (if different from shipper address)
Street:
City:
State:
Zip Code:
13. Destination:
Street: 2615 S. 40TH ST.
City: PHOENIX
State: AZ
Zip Code: 85034
14. Proper Shipping Name of Hazardous Material: CARBON DIOXIDE
15. Technical/Trade Name:
16. Hazardous Class/Division: Nonflammable Compressed Gas
17. Identification Number: (E.g. UN2764, NA 2020) UN1013

18. Packing Group: (if applicable)

19. Quantity Released: (Include Measurement Units) 0.5 Gas - Milliliter

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:
Cylinder

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 markings, if available.

Identification Markings: NO MARKINGS GIVEN

(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 quantity:

Single Package or Outer Packaging:

Single Package or Inner Packaging (if any):

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

Package Capacity:
Amount in Package:
Number in Shipment:
Number Failed:

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

Manufacturer:
Serial Number:
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:

Manufacture Date:
Last Test Date:

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

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

Transport Index:

PART IV – CONSEQUENCES

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

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

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

Fire/EMS Report #: True
Police Report #: True 2011-019240
In-house cleanup: False
Other Cleanup: False

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: \$ 15,000.00
Property Damage: \$ 0.00
Response Cost: \$ 0.00
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?

True

If yes, how many? 1

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?

True

If yes, how many? 6

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

True

If yes, provide the following information:

Estimated speed (mph): 50
Weather conditions: CLEAR
Vehicle overturned? True
Vehicle left roadway/track? False

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:

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Describe:

NO COMMENT PROVIDED

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Contact's Name:	ROBERT SENDERLING
Contact's Title:	GENERAL MANAGER
Business Name and Address:	U.S. AIRWELD INC 2615 S. 40TH ST. PHOENIX AZ 85034
E-mail Address:	ROBERT@USAIRWELD.COM
Telephone Number:	602-437-3070 X-123
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7. Location of Incident:
City: MESA
County: MARICOPA
State: AZ
Zip Code: (if known): 85210
Street Address/Mile Marker/Yard Name/Airport/Body of Water/River Mile:
8. Mode of Transportation: Highway
9. Transportation Phase: In Transit
10. Carrier/Reporter:
Name: U.S. AIRWELD, INC
Street: 2615 S. 40TH ST
City: Phoenix
State: AZ
Zip Code: 85034
Federal DOT Id Number: 473683
Hazmat Registration Number: 071910001014S
11. Shipper/Officer:
Name: U.S. AIRWELD, INC.
Street: 2615 S. 40TH ST
City: PHOENIX
State: AZ
Zip Code: 85034
Waybill/Shipping Paper: 473683
Hazmat Registration Number: 071910001014S
12. Origin (if different from shipper address)
Street:
City:
State:
Zip Code:
13. Destination:
Street: 2615 S. 40TH ST.
City: PHOENIX
State: AZ
Zip Code: 85034
14. Proper Shipping Name of Hazardous Material: ACETYLENE, DISSOLVED
15. Technical/Trade Name: ACETYLENE
16. Hazardous Class/Division: Flammable Gas
17. Identification Number: (E.g. UN2764, NA 2020) UN1001

18. Packing Group: (if applicable)

19. Quantity Released: (Include Measurement Units) 0.01 Gas - Milliliter

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

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Material of Construction:

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Packaging Type:

Material of Construction:

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Single Package or Inner Packaging (if any):

Package Capacity:

Amount in Package:

Number in Shipment:

Number Failed:

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

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If valve or device failed:

Type:

Model:

Manufacturer:

Manufacture Date:

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Certification Number:

Nuclide(s) Present:

Activity:

Critical Safety Index:

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- | | |
|--|--|
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NO COMMENT PROVIDED

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Contact's Name:	ROBERT SENDERLING
Contact's Title:	GENERAL MANAGER
Business Name and Address:	U.S. AIRWELD INC 2615 S. 40TH ST. PHOENIX AZ 85034
E-mail Address:	ROBERT@USAIRWELD.COM
Telephone Number:	602-437-3070 X-123
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