

Dangerous Goods Compliance Assurance Checklist

A - Pre-requisites

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 1. Employees have been properly trained and the training is current. [1.4] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2. Regulatory sources (e.g. 49 CFR, ICAO TI and A.I.R. Shipper™) are current and available. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3. Products which are potential dangerous goods have been correctly classified, the MSDS is current, accurate and available to shipping personnel. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 4. Procedures are in place to ensure the safe and timely response to damaged packages, spills, leaks and other incidents. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 5. Procedures are in place to address nonconforming documentation etc. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 6. Pre-notification requirements have been met. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

B - Package Selection

- | | Yes | No | N/A |
|---|--------------------------|--------------------------|-----|
| 7. Permissible specification and non-specification packaging types have been identified. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 8. Selected packagings are permitted for air transport of dangerous goods | <input type="checkbox"/> | <input type="checkbox"/> | |
| 9. Maximum quantities for inner, outer and single packagings as required have been identified. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 10. Packaging performance standards have been determined. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 11. Packaging supplier has supplied the appropriate packaging. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 12. Packaging supplier has supplied complete instruction for filling and closing of the package in order to ensure the package conforms to the package as tested. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 13. Personnel have been trained in the package supplier's instructions. [1.4] | <input type="checkbox"/> | <input type="checkbox"/> | |

C - Filling

- | | Yes | No | N/A |
|---|--------------------------|--------------------------|--------------------------|
| 14. Package supplier's instructions have been complied with. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 15. Where required, inner liners have been used. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16. Where required, sufficient absorbent material has been used and correctly distributed according to the manufacturer's instructions. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17. Cushioning material and/or separators, where required, have been correctly installed. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18. Package is not overfilled — necessary ullage has been left. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 19. Inner packaging closures have been correctly made, including positive means of retention where appropriate. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 20. Outer packaging and single packaging closures have been correctly made in accordance with the package supplier's instructions. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 21. In the case of single packagings containing liquids, the relative density is appropriate to the packaging used. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 22. In case of multiple dangerous goods in a package, the substances are compatible. | <input type="checkbox"/> | <input type="checkbox"/> | |

D - Labeling [5.3]

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 23. All applicable labels have been identified. (see 5.3.2) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 24. The primary hazard label(s), with class, division number and compatibility group if applicable, are affixed to each package. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 25. The subsidiary hazard label(s) next to primary hazard label(s) with class or division number, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 26. Cargo aircraft only label on the same surface near the hazard label, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 27. The correct number of "Orientation" labels of the approved specification, if required. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 28. "Magnetized material" label affixed, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 29. "Cryogenic liquid" label affixed, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 30. "Keep away from heat" label is affixed, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 31. Labels correctly affixed with no overlapping and all irrelevant marks and labels removed. | <input type="checkbox"/> | <input type="checkbox"/> | |

E - Marking [5.2]

- | | Yes | No | N/A |
|---|--------------------------|--------------------------|--------------------------|
| 32. UN specification marking is clear, legible and appropriate for the dangerous goods. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 33. Symbol and specification code. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 34. Infectious substance package marking. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 35. X, Y or Z, agreed with packing group/packing instruction. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 36. Maximum gross weight not exceeded (solids or inner packagings). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 37. Hydrostatic pressure marking is correct for liquid single packagings. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 38. The UN number (or ID 8000), proper shipping name(s) including technical names where required. [5.2.4.1] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 39. The full name(s) and address(es) of shipper and consignee. [5.2.4.2] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 40. The net quantity of Carbon dioxide, solid (Dry ice). [5.2.5.3] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 41. The net quantity of explosives and gross weight of the package for Class 1 items. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 42. The net quantity or gross weight as applicable for Classes 2 to 6, 8 & Carbon dioxide, solid (Dry ice). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 43. The name and telephone number of a responsible person for Division 6.2 Infectious substances shipment. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 44. The special marking requirements shown for Packing Instruction 202. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 45. Industrial Packagings | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 46. Limited quantities marked with the limited quantities mark. [4.2.5.2] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 47. Salvage packagings marked: "Salvage" | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

F - Overpacks

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 48. Packaging labeling and marking clearly visible. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 49. If any labels/markings are not visible, all labels and markings reproduced on the outside of the overpack except the specification markings. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 50. In the case of the above the word "Overpack" appears on the overpack. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 51. If multiple overpacks, each overpack displays an identification mark. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

G - Documentation

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 52. Dangerous Goods Transport Document | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 53. Transport document is in the IATA standard format. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 54. Full name and address of shipper. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 55. Full name and address of consignee. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 56. Air waybill number, if known (may be added by the airline or forwarder). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 57. The number of pages shown and all pages are attached. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 58. Full name of airport or city of departure or destination is not shown, enter it. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 59. The non-applicable aircraft type deleted. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 60. The word "Radioactive" deleted. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

H - Identification

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 61. UN number, preceded by "UN" or "ID" in the case of ID 8000 consumer commodities | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 62. Proper shipping name and the technical name in brackets for Table 3.1 entries having "T" in column 3. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 63. Class or Division, and for explosives, the compatibility group. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 64. Subsidiary risk in brackets. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 65. Packing group, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

I - Quantity and Type of Packing [\[5.4.2.4\]](#)

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 66. Number and type of packages | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 67. Quantity of dangerous goods (including SI, i.e. metric units), (net or gross, as applicable) per package. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 68. When different goods are contained in one packaging:
"All packed in one (type of packaging)" statement. [5.4.2.6(e)]
"Q" value, which must not exceed 1. [5.4.2.6(e)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 69. If packed in an overpack, the phrase, "Overpack used". | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 70. Packing instruction number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

J - Authorizations

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 71. Indication of "Limited Quantity" or "Ltd. Qty." where a "Y" packing instruction has been used. [5.2.5.6] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 72. The Special Provision Number if A1 , A2 , A51 or A81 is applicable. [5.4.2.6(b)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 73. Confirmation that any required government approvals are attached and are valid. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

K - Additional Handling Information

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 74. The mandatory statement shown for self-reactive and related substances of Division 4.1 and organic peroxides of Division 5.2, or samples. [5.4.2.5(c) and (d)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 75. Where state and/or airline variations require, the 24 hour emergency telephone number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

L - Shipper's Declaration

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 76. Name and title of signatory, place and date indicated | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 77. Full signature of the shipper, (written or stamped, initials are insufficient) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 78. Amendments or alterations signed by shipper (initials are not acceptable). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

M - Air Waybill/Additional Documentation

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 79. Special Form Certificate | <input type="checkbox"/> | <input type="checkbox"/> | |
| 80. Low Dispersable Certificate | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 81. Type B design approval certificate | <input type="checkbox"/> | <input type="checkbox"/> | |
| 82. Type B(M) shipment approval certificate | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 83. Type C package design and shipment approval certificates. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 84. Fissile material package design and shipment approval certificates. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 85. Special arrangement shipment approval certificate | <input type="checkbox"/> | <input type="checkbox"/> | |
| 86. Excepted Radioactive material AWB requirement [5.4.5.7] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 87. Copies of authorizations/exemptions etc. are attached [5.4.5.2 — 6] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

N - Air Waybill

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 88. The handling information box includes: | | | |
| 89. "Dangerous goods as per attached Shipper's Declaration" [5.4.5.1] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 90. "Cargo Aircraft Only" or "CAO", if applicable. [5.4.5.1 (a)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 91. Where non-dangerous goods are included, the number of pieces of dangerous goods shown. [5.4.5.1(e)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 92. Where special provisions have been used to identify substances which are not subject to the Regulations, the statement: "Not restricted as per Special Provisions AXX." [5.4.5.1(d)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

O - Cargo Transfer

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 93. 2 copies of the transport document are provided, (or as required). In the case of the Shipper's Declaration format, the copies must be in colour (red hatchings). [5.4] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 94. Package is in good condition, suitable for shipping with no signs of damage or leaks. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 95. Same number and type of packagings and overpacks delivered as shown on the Transport Document | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 96. Driver is trained in accordance with the requirements of national surface transportation requirements (e.g. 49 CFR 177.816). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Radioactive Material Consignments

(Note — this checklist is only a guide and only applicable to dangerous goods transportation by air. Other regulations and operation procedures will be applicable.)

A - Pre-requisites

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 1. Employees have been properly trained and the training is current. [1.4] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2. Regulatory sources (e.g. 49 CFR, ICAO TI and A.I.R. Shipper™) are current and available. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3. Procedures are in place to ensure the safe and timely response to damaged packages, spills, leaks and other incidents. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 4. Procedures are in place to address nonconforming documentation etc. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 5. General requirements for shipping RAM have been met. [5.1.8♣] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 6. Specific pre-shipment requirements for shipping RAM have been met [5.1.8.2♣] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 7. Activity within the limits permitted in the competent authority certificate. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 8. Package Certification is current and available. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 9. Pre-notification requirements have been met. [BEL.4, CAN.1, DEN.1, EGY.2, FIJ.1, FRA.4, GBR.6, GER.1, IRN.1, ITA.2, MTA.2, NLD.3, RUS.2, UKR.1] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

B - Package Selection

- | | Yes | No | N/A |
|---|--------------------------|--------------------------|-----|
| 10. Selected packagings are suitable for air transport of dangerous goods [6.10.2♣] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 11. Packaging supplier has supplied the appropriate packaging. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 12. Packaging supplier has supplied complete instruction for filling and closing of the package in order to ensure the package conforms to the package as tested. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 13. Personnel have been trained in the package supplier's instructions.[1.4] | <input type="checkbox"/> | <input type="checkbox"/> | |

C - Filling

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 14. Package supplier's instructions have been complied with? | <input type="checkbox"/> | <input type="checkbox"/> | |
| 15. Type A packages are sealed.[6.10.6.3♣] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16. External radiation levels have been measure and are within permissible limits. [2.7.6.1(a)♣] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17. In case of multiple radio-isotopes in a package, the substances are compatible. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 18. Transport Index has been accurately calculated. [2.7.6.1♣] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 19. Criticality Safety Index has been calculated for Fissile material [2.7.6.2♣] | <input type="checkbox"/> | <input type="checkbox"/> | |

D - Labeling [5.3.2.8♣]

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 20. Required labels have been identified. [5.3♣] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 21. Radioactive labels have been completed. [5.3.3.5♣] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 22. Two radioactive labels have been applied [5.3.2.8♣] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 23. Two cargo aircraft only labels have been applied. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 24. All applicable labels have been applied. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 25. The subsidiary hazard label(s) next to primary hazard label(s) with class or division number, if applicable. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 26. Cargo Aircraft Only label, on the same surface near the hazard label(s), if required. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 27. Labels correctly affixed with no overlapping and all irrelevant marks and labels removed. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

E - Marking [5.2.5.8♣]

- | | Yes | No | N/A |
|--|--------------------------|--------------------------|--------------------------|
| 28. The UN number, proper shipping name(s) including technical names where required. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 29. The full name(s) and address(es) of shipper and consignee. [5.4.2.1] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 30. The net quantity of Carbon dioxide, solid (Dry ice). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 31. Type A packages. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 32. Type B | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 33. Type C | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 34. Industrial Packagings | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 35. Fissile material | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 36. Permissible gross weight. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

F - Overpacks

Yes No N/A

37. Packaging labeling and marking clearly visible.
38. If any labels/markings are not visible, all labels and markings reproduced on the outside of the overpack except the specification markings.
39. In the case of the above the word "Overpack" appears on the overpack.
40. If multiple overpacks, each overpack displays an identification mark.

G - Documentation

Yes No N/A

41. Dangerous Goods Transport Document
42. Transport document is in the IATA standard format.
43. Full name and address of shipper.
44. Full name and address of consignee.
45. Air waybill number, if known (may be added by the airline or forwarder).
46. The number of pages shown and all pages are attached.
47. Full name of airport or city of departure or destination is not shown, enter it.
48. The non-applicable aircraft type deleted.
49. The word "Non-radioactive" deleted.

H - Identification

Yes No N/A

50. UN number, preceded by "UN"
51. Name and Symbol of Radionuclide [\[5.4.2.7\(a\) ✎\]](#)
52. Description of the physical and chemical form. [\[5.4.2.7\(b\) ✎\]](#)
53. Activity in Becquerel for each package in the consignment. [\[5.4.2.7\(c\) ✎\]](#)
54. For Fissile material, the total weight in grams may be given instead of the Activity
55. Category of the package(s)/overpacks is marked. [\[5.4.2.7\(d\) ✎\]](#)
56. Transport Index for category II/III packages is marked. [\[5.4.2.7\(e\) ✎\]](#)
57. Dimensions of category II/III packages are marked.
58. Fissile material — the Criticality Safety Index. [\[5.4.2.7\(f\) ✎\]](#)
59. Fissile excepted.
60. Competent authority certificates identified.
61. Supplementary requirements have been identified [\[5.4.2.8\(a\) ✎\]](#).
62. Aircraft restrictions and routing instructions identified [\[5.4.2.8\(b\) ✎\]](#).
63. Emergency arrangements identified. [\[5.4.2.8\(c\) ✎\]](#).

I - Quantity and Type of Packing [5.2.4.2.4]

Yes No N/A

64. Number and type of packages
65. Subsidiary risk in brackets.
66. Packing group, if applicable.
67. If packed in an overpack, the phrase, "Overpack used".

J - Additional Handling Information

Yes No N/A

68. Where state and/or airline variations require, the 24 hour emergency telephone number.

K - Shipper's Declaration

Yes No N/A

69. Name and title of signatory, place and date indicated
70. Full signature of the shipper, (written or stamped, initials are insufficient)
71. Amendments or alterations signed by shipper (initials are not acceptable).

L - Additional Documentation

Yes No N/A

72. Special Form Certificate
73. Low Dispersable Certificate
74. Type B design approval certificate
75. Type B(M) shipment approval certificate

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 76. Type C package design and shipment approval certificates. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 77. Fissile material package design and shipment approval certificates. | <input type="checkbox"/> | <input type="checkbox"/> | |
| 78. Special arrangement shipment approval certificate | <input type="checkbox"/> | <input type="checkbox"/> | |
| 79. Excepted Radioactive material AWB requirement [5.4.5.7] | <input type="checkbox"/> | <input type="checkbox"/> | |
| 80. Copies of authorizations/exemptions etc. are attached [5.4.5.2 — 6] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

M - Air Waybill

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 81. The handling information box includes: | | | |
| 82. "Dangerous goods as per attached Shipper's Declaration" [5.4.5.1] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 83. "Cargo Aircraft Only" or "CAO", if applicable (Exclusive use shipments) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

N - Cargo Transfer

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 84. 2 copies of the transport document are provided, (or as required). In the case of the Shipper's Declaration format, the copies must be in colour (red hatchings). [5.4] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 85. Package is in good condition, suitable for shipping with no signs of damage or leaks. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 86. Same number and type of packagings and overpacks delivered as shown on the Transport Document | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 87. Driver is trained in accordance with the requirements of national surface transportation requirements (e.g. 49 CFR 177.816). | | | |

Carbon Dioxide solid, (Dry Ice), UN 1845

For packages and overpacks containing dry ice (solid carbon dioxide) for refrigeration of perishable and other materials requiring cold temperatures during transport.

Package/Overpack preparation

Ensure that:

- Containment permits the release of carbon dioxide gas such that any pressure build-up cannot rupture the package/overpack.
- Sublimation of dry ice during transport will not create void spaces which might affect the integrity of the package.
- The requirements of Packing Instruction 954 have been met.
- Package contains less than 200 kg of Dry ice prior to transport.
- Packages/Overpacks are in good condition for transport.

Package/Overpack marking and labeling

Ensure that the following information is included in addition to any other required marks and/or labels:

- UN 1845, Carbon dioxide solid/Dry Ice
- Name and Address of the Shipper
- Name and Address of the Consignee
- Net quantity of dry ice in the package
- Class 9 label
- The word "Overpack" if applicable.

Documentation

a) Package contains dangerous goods in addition to dry ice:

Dangerous Goods Transport Document (Shipper's declaration) has been used.

One of following entries is included:

UN 1845, Carbon dioxide, solid (or Dry ice), 9, III, # packages, ### kg, 954

b) Package contains only dry ice, (dangerous goods transport document not required)

1) The Air waybill must include

The nature and quantity of goods entry

UN 1845, Carbon dioxide, solid, 9, # packages, ### kg, or

UN 1845, Dry ice, 9, # packages, ### kg

2) The packing group and packing instruction may be included as follows:

UN 1845, Carbon dioxide, solid, 9, III, # packages, ### kg, 954, or,

UN 1845, Dry ice, 9, III, # packages, ### kg, 954

Other Requirements

- There are no shipper applicable variations for Dry Ice
- Labels/markings not related to the consignment have been removed.
- Arrangements are in place with the airline to ensure proper ventilation.

Additional Checks for Infectious Substances

Package Preparation

- Primary receptacles are watertight and sealed.
- Multiple primaries are individually wrapped and contact between them prevented.
- Package manufacturer's/supplier's instructions have been followed.
- Sufficient absorbent included between the secondary and outer packaging.
- Itemized contents list included between the secondary and outer packaging.
- If required, sufficient wet or dry ice for the anticipated maximum duration of the shipment.
- Package does not contain other dangerous goods (other than dry ice).

Documentation

- Responsible person has been identified.
- Technical name has been included.
- In the case of the Shipper's Declaration format, the copies must be in colour (red hatchings). [\[5.4\]](#)