

CHINA AIRLINES

DANGEROUS GOODS CHECKLIST FOR A RADIOACTIVE SHIPMENT

(Never accept or refuse a shipment before all items have been checked)

AWB No.: _____ ORG: _____ DEST: _____ CAO: YES / NO

Is the following information correct for each entry?

SHIPPER'S DECLARATION FOR DANGEROUS GOODS (DGD)

	YES	NO*	N/A
1. Two copies in English and in the IATA format including the air certification statement. [10.8.1.2, 10.8.1.4; 8.1.1; 10.8.3.12.2]	<input type="checkbox"/>	<input type="checkbox"/>	
2. Full name and address of Shipper and Consignee [10.8.3.1, 10.8.3.2]	<input type="checkbox"/>	<input type="checkbox"/>	
3. If the Air Waybill number is not shown, enter it. [10.8.3.3]	<input type="checkbox"/>		
4. The number of pages shown. [10.8.3.4]	<input type="checkbox"/>	<input type="checkbox"/>	
5. The non-applicable Aircraft Type deleted or not shown [10.8.1.6.2, 10.8.3.5]	<input type="checkbox"/>	<input type="checkbox"/>	
6. If full name of Airport or City of Departure or Destination is not shown, enter it. [10.8.3.6 and 10.8.3.7]	<input type="checkbox"/>		
7. The word "Non-Radioactive" deleted or not shown [10.8.1.6.2, 10.8.3.8]	<input type="checkbox"/>	<input type="checkbox"/>	

Identification

8. UN number(s), preceded by prefix "UN" [10.8.3.9.1, Step 1]	<input type="checkbox"/>	<input type="checkbox"/>	
9. Proper Shipping Name and where Special Provision A78 applies, the supplementary information in brackets [10.8.3.9.1, Step 2]	<input type="checkbox"/>	<input type="checkbox"/>	
10. Class 7 [10.8.3.9.1, Step 3]	<input type="checkbox"/>	<input type="checkbox"/>	
11. Subsidiary hazard, in brackets, immediately following Class [10.8.3.9.1, Step 4] and Packing Group if required for Subsidiary hazard [10.8.3.9.1, Step 5]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Quantity and Type of Packing

12. Name or Symbol of Radionuclide(s) [10.8.3.9.2, Step 6 (a)]	<input type="checkbox"/>	<input type="checkbox"/>	
13. A description of the physical and chemical form if in other form [10.8.3.9.2, Step 6 (b)]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. "Special Form" (not required for UN 3332 or UN 3333) or low dispersible material [10.8.3.9.2, Step 6 (b)]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. The number and type of packages and the activity in Becquerel or multiples thereof in each package. For Fissile Material the total weight in grams or kilograms of fissile material may be shown in place of activity [10.8.3.9.2, Step 7]	<input type="checkbox"/>	<input type="checkbox"/>	
16. For different individual radionuclides, the activity of each radionuclide and the words "All packed in one (type of package)" [10.8.3.9.2, Step 7]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Activity within limits for Type A packages [Table 10.3.A], Type B, or Type C (see attached competent authority certificate)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Words "Overpack Used" shown on the DGD [10.8.3.9.2, Step 8]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Packing Instructions

19. Category of package(s) and overpack if applicable [10.5.15.1 (a), 10.8.3.9.3, Step 9 (a) and Table 10.5.C]	<input type="checkbox"/>	<input type="checkbox"/>	
20. Transport Index and dimensions (preferably in sequence Length x Width x Height) for Category II and Category III only [10.8.3.9.3, Step 9 (b) and (c)]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. For Fissile Material the Criticality Safety Index (with, in addition and if applicable, reference to paragraphs 10.6.2.8.1.3 (a) to (c) or 10.6.2.8.1.4), or the words "Fissile Excepted" [10.8.3.9.3, Step 9 (d)]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Authorizations

22. Identification marks shown and a copy of the document in English attached to DGD for the following [10.5.7.2.3; 10.8.3.9.4, Step 10; 10.8.7]:			
22. 1-Special Form approval certificate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. 2-Type B package design approval certificate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. 3-Other approval certificates as required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. For radionuclides not listed in 10.3.A, the type of radiation and use of Table 10.3.B. is referenced [10.3.2.2; 10.3.2.5.2; 10.8.3.9.4, step13]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Additional Handling Information and/or the emergency response telephone number as required by 2.8 state variation [10.8.3.11, 2.8.1.4]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. Name of Signatory and Date indicated [10.8.3.13 and 10.8.3.14] and Signature of Shipper [10.8.3.15]	<input type="checkbox"/>	<input type="checkbox"/>	
26. Amendment or alteration signed by Shipper [10.8.1.7]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Air Waybill-Handling Information

27. The statement: "Dangerous goods as per associated Shipper's Declaration" or "Dangerous Goods as per associated DGD" [10.8.8.1(a)]	<input type="checkbox"/>	<input type="checkbox"/>	
28. "Cargo Aircraft Only" or CAO, if applicable [10.8.8.1(b)]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. Where non-dangerous goods are included, the number of pieces of dangerous goods shown [10.8.8.2]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Package(s) and Overpacks

30. Same number and type of packagings and overpacks delivered as shown on DGD, and are proper condition for carriage [9.1.3; 9.1.4]	<input type="checkbox"/>	<input type="checkbox"/>	
31. Unbroken transportation seal [10.6.2.4.1.2]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Marks

	YES	NO*	N/A
32. UN number, preceded by prefix [10.7.1.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	
33. The Proper Shipping Name and where Special Provision A78 applies, the supplementary information in brackets [10.7.1.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	
34. The full name and address of the Shipper and Consignee [10.7.1.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	
35. The permissible gross weight if the gross weight of the package exceeds 50 kg [10.7.1.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36. Type A packages, marked as per 10.7.1.3.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37. Type B packages, marked as per 10.7.1.3.5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38. Type C packages, Industrial Packages and packages containing Fissile material marked as per 10.7.1.3.6, 10.7.1.3.3 or 10.7.1.3.7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Labelling

39. Same category labels as per DGD properly affixed to two opposite sides of package. [10.7.4]	<input type="checkbox"/>	<input type="checkbox"/>	
39. 1-Symbol of radionuclide and/or LSA/SCO indicated as required. [10.7.3.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	
39. 2-Activity in Bq (or multiples thereof).For Fissile material, the total mass in grams may be used instead [10.7.3.3.2]	<input type="checkbox"/>	<input type="checkbox"/>	
39. 3-For Category II & III, same TI as per DGD, rounded-up to one decimal place. [10.7.3.3.3]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40. Applicable label(s) identifying the subsidiary hazard [10.7.3.2; 10.7.4.3]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41. Two "Cargo Aircraft Only" labels, if required, on the same surface near the hazard labels [10.7.4.2.4; 10.7.4.3.1; 10.7.4.4.1]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42. For fissile materials, two correctly completed Criticality Safety Index (CSI) labels on the same surface as the hazard labels [10.7.3.3.4; 10.7.4.3.1]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43. Any irrelevant marks and labels removed or obliterated [10.7.1.1; 10.7.2.1]	<input type="checkbox"/>	<input type="checkbox"/>	

For Overpacks

	YES	NO*	N/A
44. Package use marks and labels clearly visible or reproduced on the outside of the overpack [10.7.1.4.1; 10.7.4.4]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45. The word "Overpack" marked if marks and labels are not visible on packages within the overpack [10.7.1.4.1]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46. If more than one overpack is used, identification marks shown [10.7.1.4.3]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47. Hazard labels reflect the content(s) and activity of each individual radionuclide and the TI of the overpack [10.7.3.4]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

General

48. State and Operator variations complied with [2.8]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49. Cargo Aircraft Only shipments, a cargo aircraft operates on all sectors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50. Packages containing Carbon dioxide solid (dry ice), the marking, labelling and documentary requirements complied with [Packing Instruction 954; 7.1.4.1 (d); 7.2.3.9.1]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments:

NOTES 1. This form must only be checked by holders of a Training Certificate for Dangerous Goods.
2*. If any question is answered with a "No", do not accept the shipment.

After checking all items this shipment is : **Accepted:** ☐ **Rejected:** ☐

Date/Time:

Checked by:

Place/Office:

Signature:

DISTRIBUTION:	If accepted	- Original	-Attach to Air Waybill
		- Duplicate	-File at original station
	If rejected	- Original	-File at original station
		- Duplicate	-Give to shipper