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2003–2004 Edition
ADDENDUM No. 2
19/12/03

INTERNATIONAL CIVIL AVIATION ORGANIZATION

TECHNICAL INSTRUCTIONS FOR THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR

2003–2004 EDITION

ADDENDUM No. 2

The attached pages should be added to the 2003–2004 Edition of the Technical Instructions (Doc 9284).

In order to grant advance information on the proposed amendments applicable to shippers, the Council recommended that information about the proposed new provisions for the 2005-2006 Edition of the Technical Instructions be included in this addendum.

**TECHNICAL INSTRUCTIONS FOR THE SAFE TRANSPORT
OF DANGEROUS GOODS BY AIR**

In Part 2, Chapter 7, *delete* paragraph 7.9.7.

In Part 4, Chapter 8, *amend* Packing Instruction 650, General provisions, third paragraph, as follows:

| 650 | PACKING INSTRUCTION 650 | 650 |
|--|--------------------------------|------------|
| <p>... General provisions</p> <p>....</p> <p>... For transport each package must be clearly and durably marked with the words “DIAGNOSTIC SPECIMENS”. When an air waybill has been issued it must contain the words “DIAGNOSTIC SPECIMENS”. Each package must may also be marked to indicate that the shipper has determined that the packaging meets the applicable air transport requirements as specified in 5;2.4.12. The marking must be applied adjacent to the words “DIAGNOSTIC SPECIMENS”.</p> <p>... The completed package must be capable of successfully passing the drop test in 6; 6.2.1 except that the height of the drop must not be less than 1.2 m.</p> <p>....</p> | | |

In Part 4, Chapter 11, *amend* Packing Instruction 910, subparagraph m), as follows:

| 910 | PACKING INSTRUCTION 910 | 910 |
|---|--------------------------------|------------|
| <p>Consumer commodities are materials that are packaged and distributed in a form intended or suitable for retail sale for purposes of personal care or household use. These include items administered or sold to patients by doctors or medical administrations. Except as otherwise provided below, dangerous goods packed in accordance with this Packing Instruction do not need to comply with Part 4, Chapter 1 or Part 6 of these Instructions; they must, however, comply with all other applicable requirements.</p> <p>....</p> <p>...m) Packages must may be marked to indicate that the shipper has determined that the packaging meets the applicable air transport requirements as specified in 5;2.4.12.</p> | | |

In Part 5, Chapter 2, *amend* 2.4.12, as follows:

... ~~From 1 January 2004,~~ Packages, including those used for limited quantities of dangerous goods, **must may** be marked to indicate that the shipper has determined that the package meets the applicable air transport requirements. **If the marking is applied, the following requirements must be met.** The marking must be applied as prescribed in 2.2 and must be placed adjacent to the markings prescribed in 2.4.1. The marking must be durable, legible and of such a size relative to the package as to be readily visible. The marking must include the symbol consisting of an aircraft within a circle as shown below and may include the words “Air Eligible”.



—Note.— *This marking may be applied to packagings from 1 January 2003.*

ADVANCE INFORMATION

**PROPOSED AMENDMENTS TO THE
TECHNICAL INSTRUCTIONS FOR THE SAFE TRANSPORT
OF DANGEROUS GOODS BY AIR (Doc 9284),
2005—2006 EDITION
APPLICABLE FROM 1 JANUARY 2005**

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Part 4

PACKING INSTRUCTIONS

INTRODUCTORY NOTES

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Note 9.— Additional requirements for the air mode

The transport of dangerous goods by air is subject to requirements additional to those of other modes of transport (e.g. quantity limitations, requirements for absorbent material, pressure differential requirements, appropriate closure procedures, and specific Packing Instruction requirements).

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Part 5

SHIPPER'S RESPONSIBILITIES

**Chapter 1
GENERAL**

Note.— It is the shipper's responsibility to ensure that all of the applicable air transport requirements are met. The items indicated below are provided as examples and do not include a complete list of all the applicable requirements for air transport.

1.1 GENERAL REQUIREMENTS

Before a person offers any package or overpack of dangerous goods for transport by air that person must ensure that:

- a) the articles or substances are not prohibited for transport by air (see Part 1, Chapter 2);
- b) the goods are properly classified, ~~packaged~~, marked and labelled and otherwise in a condition for transport as required by these Instructions;
- c) the dangerous goods are packaged in compliance with all the applicable air transport requirements including:
 - inner packaging and the maximum quantity per package limits;
 - appropriate types of packaging according to the packing instructions;

- other applicable requirements indicated in the packing instructions including:
 - single packagings may be forbidden;
 - only inner and outer packagings indicated in the packing instructions are permitted;
 - inner packaging may need to be packed in intermediate packagings; and
 - certain dangerous goods must be transported in packagings meeting a higher performance level.
- appropriate closure procedures for inner and outer packagings (see 4;1.1.4);
- the compatibility requirements such as those in the particular packing requirements of the packing instructions and in Part 4, Chapter 1;
- the absorbent material requirements in 4;1.1.10.1 and in the packing instructions when applicable; and
- the pressure differential requirement in 4;1.1.6.

Editorial note.— Consequential renumbering of subparagraphs.

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Chapter 4 DOCUMENTATION

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4.1.6 Certification

4.1.6.1 The dangerous goods transport document must include a certification or declaration that the consignment is acceptable for transport and that the goods are properly packaged, marked and labelled, and in proper condition for transport in accordance with the applicable regulations **and including additional air transport requirements of these Instructions (examples of additional air transport requirements are indicated in 5;1.1)**. The text for this certification is:

“I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.”

For air transport, the following additional statement is required:

“I declare that all of the applicable air transport requirements have been met.”

The certification must be signed and dated by the shipper. Facsimile signatures are acceptable where applicable laws and regulations recognize the legal validity of facsimile signatures.

Note.— The word “placarded” is not essential for shipments by air.

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