



**WORKING PAPER**

**DANGEROUS GOODS PANEL (DGP)  
MEETING OF THE WORKING GROUP OF THE WHOLE**

**Atlantic City, United States, 4 to 8 April 2011**

**Agenda Item 2: Development of recommendations for amendments to the *Technical Instructions for the Safe Transport of Dangerous Goods by Air* (Doc 9284) for incorporation in the 2013-2014 Edition**  
**2.5: Part 5 — Shipper's Responsibilities**

**DRAFT AMENDMENTS TO THE TECHNICAL INSTRUCTIONS TO ALIGN WITH THE UN  
RECOMMENDATIONS — PART 5**

(Presented by the Secretary)

**SUMMARY**

This working paper contains draft amendments to Part 5 of the Technical Instructions to reflect the decisions taken by the UN Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals at its fifth session (Geneva, 10 December 2010).

The DGP-WG is invited to agree to the draft amendments in this working paper.

**Part 5**

**SHIPPER'S RESPONSIBILITIES**

**Chapter 1**

**GENERAL**

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### 1.5 SALVAGE PACKAGINGS [AND SALVAGE PRESSURE RECEPTACLES]

Before a person offers any salvage packaging [and salvage pressure receptacles] for transport by air, that person must ensure that:

- it is marked with the proper shipping name and UN number of, and bear all the labels appropriate for, the dangerous goods contained therein;
- it is marked with the word “Salvage”;
- the words “Salvage package [and salvage pressure receptacles]” are added after the description of the goods in the dangerous goods transport document required by 4.1; and
- where the package contains dangerous goods restricted to transport on cargo aircraft only, it bears a “Cargo aircraft only” label and the dangerous goods transport document contains the necessary statement according to 4.1.5.7.1 b).

In addition, that person must ensure that all other applicable requirements are met.

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## Chapter 2

### PACKAGE MARKINGS

*Parts of this Chapter are affected by State Variations CA 4, DQ 4, ES 1, HK 2, MY 6, PK 1, US 1, US 7, VC 5, VU 1; see Table A-1*

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2.4.1.1 Unless otherwise provided in these Instructions, the proper shipping name of the dangerous goods (supplemented with the technical name(s) if appropriate, see Part 3, Chapter 1) and, when assigned, the corresponding UN number preceded by the letters “UN” or “ID”, as appropriate, must be displayed on each package. The UN number and the letters “UN” must be at least 12 mm high, except for packagings of 30 litres or 30 kg capacity or less, when they must be at least 6 mm in height and for packagings of 5 litres or 5 kg or less when they must be of an appropriate size. In the case of unpackaged articles, the marking must be displayed on the article, on its cradle or on its handling, storage or launching device. A typical package marking would be:

“Corrosive liquid, acidic, organic, n.o.s. (caprylyl chloride) UN 3265”.

Note.— The size requirements for the UN number marking must apply as from 1 January 2014.

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#### 2.4.10 Marking of overpacks

An overpack must be marked with the word “Overpack”, with the proper shipping name, UN number, and special handling instructions appearing on interior packages for each item of dangerous goods contained in the overpack unless markings and labels representative of all dangerous goods in the overpack are visible, except as required in 3.2.6 and 3.5.1.1 h) to i). Packaging specification markings must not be reproduced on the overpack.



**Figure 5-2. Symbol (fish and tree): black on white or suitable contrasting background**

Note.— The labelling provisions of 5:3 apply in addition to any requirement for packages to bear the environmentally hazardous substance mark.

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## Chapter 4

### DOCUMENTATION

*Parts of this Chapter are affected by State Variations AE 1, BN 1, CA 4, CA 14, CA 15, CA 16, CA 20, ES 1, HK 2, JM 2, JM 3, MY 6, PK 3, US 1, US 7, US 12, VC 7, VU 1, ZA 3; see Table A-1*

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#### 4.1.5 Information required in addition to the dangerous goods description

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##### 4.1.5.2 ~~Salvage packagings~~ *Salvage packagings [and salvage pressure receptacles]*

For dangerous goods transported in salvage packagings [or salvage pressure receptacles], the words "Salvage package" or "Salvage pressure receptacle" must be included.

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##### 4.1.5.5 *Infectious substances and controlled substances*

The dangerous goods transport document must also include the name and telephone number of a responsible person when a national law or international convention prohibits the disclosure of the technical name following an "n.o.s.\*)" entry or for infectious substances, UN 2814 and 2900.

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*Insert new paragraph 4.1.5.6*

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##### 4.1.5.6 *Firework classification reference*

4.1.5.6.1 *When fireworks of UN Nos. 0336 and 0337 are transported, the dangerous goods transport document must include a classification reference(s) issued by the appropriate national authority.*

4.1.5.6.2 *The classification reference(s) must consist of the appropriate national authority's State, indicated by the distinguishing sign for motor vehicles in international traffic, the appropriate national authority identification and a unique serial reference. Examples of such classification references are:*

GB/HSE123456

D/BAM1234

USA EX20091234.

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*Renumber subsequent paragraphs accordingly*

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