International Civil Aviation Organization

WORKING PAPER

DGP-WG/05-WP/30
21/3/05

DANGEROUS GOODS PANEL (DGP)

MEETING OF THE WORKING GROUP OF THE WHOLE

Montreal, 18 to 22 April 2005

Agenda Item 2: Development of recommendations for amendments to the *Technical Instructions* for incorporation in the 2007/2008 edition
2.5: Part 5 — Shipper's Responsibilities

TOTAL QUANTITY OF DANGEROUS GOODS

(Presented by G A Leach)

1. INTRODUCTION

1.1 Part 5; 4.1.5.1 requires "the total quantity of dangerous goods … of each item of dangerous goods bearing a different proper shipping name …" to be included on the Dangerous Goods Transport Document. Whilst this is straightforward in respect of entries in Table 3-1 for chemicals, it is not clear what quantity is to be specified for items such as UN2990 Life-saving appliances, self inflating or UN3166 Vehicle, flammable gas/liquid powered, both of which may contain more than one type of dangerous goods, although this issue is addressed for chemical kits, first aid kits and dangerous goods in machinery or apparatus. This issue has only existed since the introduction of the 2003-2004 Edition of the Technical Instructions; prior to this a quantity was only required if a maximum quantity per package was shown in columns 10 or 12 which exempted items such as vehicles and life saving appliances from the requirement to state a quantity. It is suggested the Technical Instructions should be clarified in this respect so as to minimise the possibilities of rejected consignments.

1.2 Whilst preparing this paper, a number of editorial issues were noted and solutions to address these are also proposed.

2. PROPOSAL 1

2.1 Amend Part 5; 4.1.5.1 as follows:

a) Except for empty uncleaned packagings and as otherwise provided, when a maximum quantity per package is shown in columns 10 or 12 of Table 3-1 for the dangerous goods contained therein, the total quantity of dangerous goods…..

3. PROPOSAL 2

3.1 4.1.4.2.2 e) and f) and 4.1.4.3 e) and f) are repeats of each other and, it is suggested, misplaced. It is proposed to add this text to 5; 4.1.5.1 as new b) and c).

4. PROPOSAL 3

4.1 Delete Note 1 at the beginning of the chapter (it is repeated under 4.1.4.2.2).

5. PROPOSAL 4

5.1 Move Notes 2, 3 and 4 under 4.1.4.2.2 to the end of 4.1.4.1 (as currently positioned, they apply only to the alternative sequence of information).

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