



**WORKING PAPER**

**DANGEROUS GOODS PANEL (DGP)**

**TWENTIETH MEETING**

**Montréal, 24 October to 4 November 2005**

**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 2007-2008 Edition**

**QUANTITY LIMITS – ENVIRONMENTALLY HAZARDOUS  
SUBSTANCES**

(Presented by J. Abouchaar)

**1. INTRODUCTION**

1.1 The Technical Instructions, in Table 3-1, Dangerous Goods List has a number of items where the maximum net quantity shown in columns 10 and/or 11 are shown as “No limit”. For the most part these are articles such as UN 2794 Batteries, wet, filled with acid, UN 3171 Battery-powered vehicle, UN 2807 Magnetized material, etc. that may be very large and where the imposition of a per package limit is unnecessary.

1.2 However, for UN 3077 Environmentally hazardous substance, solid, n.o.s. and UN 3082 Environmentally hazardous substance, liquid, n.o.s. the substances must be contained in combination or single packagings as permitted by Packing Instruction 911 and 914 respectively.

1.3 The packagings permitted, as set out in Part 6, Chapter 3, have a maximum volume and/or net mass depending on the substance being in liquid or solid form. Therefore there is a maximum net quantity per package that applies to these substances and to shown “No limit” is a little misleading.

## 2. PROPOSAL

2.1 Amend the entries in Table 3-1 for UN 3077 and UN 3082 as shown:

Name	UN No.	Class or division	Subsidiary risk	Labels	State variations	Special provisions	UN packing group	Passenger aircraft		Cargo aircraft	
								Packing instruction	Max. net quantity per package	Packing instruction	Max. net quantity per package
1	2	3	4	5	6	7	8	9	10	11	12
Environmentally hazardous substance, liquid, n.o.s. *	3082	9		Miscellaneous	CA 13 US 4	A97	III	914 Y914	No limit <u>450 L</u> 30 kg G	914	No limit <u>450 L</u>
Environmentally hazardous substance, liquid, n.o.s. *	3077	9		Miscellaneous	CA 13 US 4	A97	III	911 Y911	No limit <u>400 kg</u> 30 kg G	911	No limit <u>400 kg</u>

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