



**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**

**2.3: Part 3 — Dangerous Goods List, Special Provisions and Limited and Excepted Quantities**

**PACKING GROUP AND QUANTITY LIMITS:  
UN 3334 AVIATION REGULATED LIQUID, N.O.S.  
UN 3335 AVIATION REGULATED SOLID, N.O.S.**

(Presented by Adrian Tušek)

**SUMMARY**

This paper proposes amendment to Part 3, Table 3-1 to rectify anomalies relating to UN 3334 and UN 3335. Quantity limits for UN 3335 differ between Table 3-1 and Packing Instruction 965. For consistency, a quantity limit for UN 3334 should be applied.

Action by the DGP-WG is in paragraph 2.

**1. INTRODUCTION**

1.1 Chapter 2; Table 3-1 Dangerous Goods List provides the list of dangerous goods and associated Packing Instructions where applicable.

1.2 UN 3334 Aviation regulated liquid, n.o.s. and UN 3335 Aviation regulated solid, n.o.s. were affected by changes to the Packing Instructions introduced in the 2011-2012 Edition of the Technical Instructions.

1.3 Packing Instruction 956 shows quantity limits for UN 3335 but Table 3-1 columns 11 and 13 incorrectly state “No limit”.

1.4 Packing Instruction 964 shows the quantity limits for UN3334 as “No limit” yet other products with similar properties are limited to 100 L for passenger aircraft and 200 L for cargo aircraft.

## 2. ACTION BY THE DGP-WG

2.1 The DGP-WG is invited to:

- a) in order to ensure safety in transport, impose a quantity limit for UN 3334 of 100 L on passenger aircraft and 220 L on cargo aircraft.
- b) in order to ensure safety in transport and consistency of information contained in the Instructions, amend Table 3-1 columns 11 and 13 to reflect the quantity limits for UN 3335 as 100 kg on passenger aircraft and 200 kg on cargo aircraft.

Proposed changes are shown in 'red'

Name	UN No.	Class or division	Subsidiary risk	Labels	State variations	Special provisions	UN packing group	Excepted quantity	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	13
Aviation regulated liquid, n.o.s.*	3334	9		Miscellaneous		A27	III	E1	964 Y964	100 L 30 kg G	964	220 L
Aviation regulated solid, n.o.s.*	3335	9		Miscellaneous		A27	III	E1	956 Y956	100 kg 30 kg G	956	200 kg

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