



**WORKING PAPER**

**DANGEROUS GOODS PANEL (DGP)**

**TWENTY-THIRD MEETING**

**Montréal, 11 to 21 October 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**

**PACKING INSTRUCTIONS Y840**

(Presented by T. L. Muller)

**SUMMARY**

This paper provides the addition of a requirement in Packing Instruction Y840 to pack glass inner packagings with absorbent material in an intermediate packaging before packing in the outer packaging.

**Action by the DGP:** The DGP is invited to review the two proposals presented in the appendix to this working paper:

- **Proposal 1:** Add the proposed text under the table in the combined packing instruction Y840-Y841;
- **Proposal 2:** Split the combined packing instruction Y840-Y841 into two separate packing instructions Y840 and Y841. The suggested text in proposal 1 would then appear in the new Packing instruction Y840 only.

**1. INTRODUCTION**

1.1 Paragraph 3.4.4 of the UN Model regulations (17<sup>th</sup> edition) contains the following text relating to the packing of dangerous goods in limited quantities: "Liquid goods of Class 8, packing group II in glass, porcelain or stoneware inner packagings shall be enclosed in a compatible and rigid intermediate packaging".

1.2 The limited quantity packing instructions for liquids in Class 8, packing group II in the 2009-2010 Edition of the Technical Instructions (before the reformatting of the packing instructions), being Y807, Y808 and Y809, contained the following particular packing requirement: "Glass or earthenware inner packagings and glass ampoules must be packed with absorbent material in tightly closed metal or rigid plastic receptacles before packing in outer packagings."

1.3 The reformatted packing instruction for liquids in Class 8, packing group II in limited quantities is Y840. This packing instruction does not contain the requirement for glass inner packagings to be packed in an intermediate packaging. It seems that this requirement has been overlooked during the reformatting of the packing instructions

-----

## APPENDIX

### **Proposal 1:**

Add the proposed new text in the combined Packing Instructions Y840-Y841 as shown below:

### **Part 4**

## **PACKING INSTRUCTIONS**

...

<p style="text-align: center;"><b>Packing Instructions Y840 – Y841</b> Limited quantities Passenger and cargo aircraft</p> <p>...</p> <p><b><u>ADDITIONAL PACKING REQUIREMENTS FOR COMBINATION PACKAGINGS</u></b></p> <p><i><u>Packing Group II</u></i></p> <p>— <u>Glass inner packagings must be placed in a compatible and rigid intermediate packaging before packing in outer packagings.</u></p> <p>...</p>
---

### **Proposal 2:**

Split the combined packing instruction Y840-Y841 into two separate packing instructions Y840 and Y841. The suggested text in proposal 1 would then appear in the new Packing instruction Y840 only.

— END —