



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

Abu Dhabi, United Arab Emirates, 7 to 11 November 2010

Agenda Item 5: 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

5.4: Review of provisions for information to the pilot-in-command

**DANGEROUS GOODS NOT REQUIRED TO APPEAR ON
THE INFORMATION TO PILOT-IN-COMMAND**

(Presented by M. Paquette)

SUMMARY

This paper proposes the addition of a list of dangerous goods not required to appear on an “information to pilot-in-command” document.

Action by the DGP-WG is in paragraph 2.

1. INTRODUCTION

1.1 Part 7;4.1.1 of the *Technical Instructions for the Safe Transport of Dangerous Goods by Air* (Doc 9284) lists the information required to be present on the “information to pilot-in-command” document. Nevertheless, some dangerous goods are not required to appear on the “information to pilot-in-command” document. These exemptions are located throughout the Technical Instructions and not obvious to find as indicated in the table below:

UN Number	Proper Shipping Name	Reference
	Dangerous goods packed in excepted quantities	3;5.1.1
UN 2807	Magnetized material	Packing instruction 953
UN 2908	Radioactive material, excepted package — empty packaging	1;6.1.5.1 (a)
UN 2909	Radioactive material, excepted package — articles manufactured from natural uranium or depleted uranium or natural thorium	1;6.1.5.1 (a)
UN 2910	Radioactive material, excepted package — limited quantity of material	1;6.1.5.1 (a)
UN 2911	Radioactive material, excepted package — instruments or articles	1;6.1.5.1 (a)
UN 3090	Lithium metal batteries (including lithium alloy batteries) when meeting the requirements of Packing Instruction 968, Section II	Packing instruction 968, Section II

UN Number	Proper Shipping Name	Reference
UN 3091	Lithium metal batteries contained in equipment (including lithium alloy batteries) when meeting the requirements of Packing Instruction 970, Section II or Lithium metal batteries packed with equipment (including lithium alloy batteries) when meeting the requirements of Packing Instruction 969, Section II	Packing instruction 970, Section II Packing instruction 969, Section II
UN 3245	Genetically modified micro-organisms or Genetically modified organisms	Packing instruction 959
UN 3373	Biological substance, Category B	Packing instruction 650, point 11
UN 3480	Lithium ion batteries (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 965, Section II	Packing instruction 965, Section II
UN 3481	Lithium ion batteries contained in equipment (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 967, Section II or Lithium ion batteries packed with equipment (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 966, Section II	Packing instruction 967, Section II Packing instruction 966, Section II

1.2 In order to make the Technical Instructions more practical to the operators and the Dangerous Goods Inspectors, we propose to add a list of dangerous goods not required to appear on the “information to pilot-in-command” document.

2. ACTION BY THE DGP-WG

2.1 The DGP-WG is invited to consider the addition of the following text after 7;4.1.9.

OPTION 1

4.1 INFORMATION TO THE PILOT-IN-COMMAND

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4.1.9 In the event that the volume of information provided to the pilot-in-command is such that in-flight radiotelephony transmission would be impracticable in an emergency situation, a summary of the information should also be provided by the operator, containing at least the quantities and class or division of the dangerous goods in each cargo compartment.

4.1.10 The following dangerous goods are not required to appear on the information provided to the pilot-in-command:

Table 7-X
Dangerous goods not required to appear
on the information to pilot-in-command

UN Number	Proper Shipping Name	Reference
	<u>Dangerous goods packed in excepted quantities</u>	<u>3;5.1.1</u>
<u>UN 2807</u>	<u>Magnetized material</u>	<u>Packing instruction 953</u>
<u>UN 2908</u>	<u>Radioactive material, excepted package — empty packaging</u>	<u>1;6.1.5.1 (a)</u>
<u>UN 2909</u>	<u>Radioactive material, excepted package — articles manufactured from natural uranium or depleted uranium or natural thorium</u>	<u>1;6.1.5.1 (a)</u>
<u>UN 2910</u>	<u>Radioactive material, excepted package — limited quantity of material</u>	<u>1;6.1.5.1 (a)</u>
<u>UN 2911</u>	<u>Radioactive material, excepted package — instruments or articles</u>	<u>1;6.1.5.1 (a)</u>
<u>UN 3090</u>	<u>Lithium metal batteries (including lithium alloy batteries) when meeting the requirements of Packing Instruction 968, Section II</u>	<u>Packing instruction 968, Section II</u>

<u>UN Number</u>	<u>Proper Shipping Name</u>	<u>Reference</u>
<u>UN 3091</u>	<u>Lithium metal batteries contained in equipment</u> (including lithium alloy batteries) when meeting the requirements of Packing Instruction 970, Section II or <u>Lithium metal batteries packed with equipment</u> (including lithium alloy batteries) when meeting the requirements of Packing Instruction 969, Section II	<u>Packing instruction 970, Section II</u> <u>Packing instruction 969, Section II</u>
<u>UN 3245</u>	<u>Genetically modified micro-organisms</u> or <u>Genetically modified organisms</u>	<u>Packing instruction 959</u>
<u>UN 3373</u>	<u>Biological substance, Category B</u>	<u>Packing instruction 650, point 11</u>
<u>UN 3480</u>	<u>Lithium ion batteries</u> (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 965, Section II	<u>Packing instruction 965, Section II</u>
<u>UN 3481</u>	<u>Lithium ion batteries contained in equipment</u> (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 967, Section II or <u>Lithium ion batteries packed with equipment</u> (including lithium ion polymer batteries) when meeting the requirements of Packing Instruction 966, Section II	<u>Packing instruction 967, Section II</u> <u>Packing instruction 966, Section II</u>

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