



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

UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(Presented by G. A. Leach)

SUMMARY

This working paper proposes to clarify the maximum net quantity per package for UN 3077 **Environmentally hazardous substance, solid, n.o.s.** as it appears in Table 3-1 of the Technical Instructions.

Action by the DGP: The DGP is invited to amend Table 3-1 as presented in the appendix to this working paper.

1. INTRODUCTION

1.1 The 2011-2012 Edition of the Technical Instructions was amended to permit the use of intermediate bulk containers (IBCs) for the transport of UN 3077, **Environmentally hazardous substance, solid, n.o.s.** only and Packing Instruction 956 was duly amended.

1.2 In the United Kingdom, it has been pointed out that the above change was not reflected in columns 11 and 13 of Table 3-1 of the Technical Instructions and consequently some companies are unaware that they are now permitted to use IBCs for UN 3077. It is suggested that given the explanations of columns 11 and 13 it is misleading to continue to state “400 kg” as being the maximum net quantity per package (on both passenger and cargo aircraft) for UN 3077 and it would be more accurate to replace this figure with 1000 kg.

APPENDIX

AMENDMENTS TO THE TECHNICAL INSTRUCTIONS

Part 3

DANGEROUS GOODS LIST,
SPECIAL PROVISIONS AND
LIMITED AND EXCEPTED QUANTITIES

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Chapter 2

ARRANGEMENT OF THE
DANGEROUS GOODS LIST (TABLE 3-1)

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
Environmentally hazardous substances, solid, n.o.s.*	3077	9		Miscellaneous	CA 13 DE 5 US 4	A97 A158 A179	III	E1	956 Y956	400 kg <u>1000 kg</u> 30 kg	956	400 kg <u>1000 kg</u>

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