International Civil Aviation Organization

WORKING PAPER

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DANGEROUS GOODS PANEL (DGP)

MEETING OF THE WORKING GROUP OF THE WHOLE

Montreal, 18 to 22 April 2005

Agenda Item 2: Development of recommendations for amendments to the *Technical Instructions* for incorporation in the 2007/2008 edition
2.3: Part 3 — Dangerous Goods List and Limited Quantities Exceptions

UN2037 AND SPECIAL PROVISION A98

(Presented by G A Leach)

1. INTRODUCTION

1.1 Aerosols of Division 2.2 without subsidiary risk are assigned Special Provision A98, which allows for such items with a capacity not exceeding 50 mL to be exempt from requirements of the Technical Instructions. However, the corresponding entry for UN2037 (Gas cartridges or Receptacles, small, containing gas) does not have a similar alleviation which, it is suggested is an anomaly, since gas cartridges are effectively aerosols without a release device. It is understood that Special Provision A98 was originally assigned against aerosols of 2.2 in recognition of their medical application and advice recently received in the United Kingdom is that gas cartridges have similar medical applications.

1.2 In the UN Recommendations aerosols and gas cartridges are assigned SP190 and 191 respectively, which provide for both items of dangerous goods to be exempt from the requirements if they are of a capacity of less than 50 mL and it is suggested the Technical Instructions should align with the UN in this respect.

2. PROPOSAL 1

2.1 Amend Table 3-1 as follows:

1	2	3	4	5	6	7	8	9	10	11	12
Gas cartridges (non-flammable) without a release device, non-refillable	2037	2.2		Gas non-flammable		A98		203 Y203	1 kg 1 kg	200	15 kg
Receptacles, small, containing gas (non-flammable) without a release device, non-refillable	2037	2.2		Gas non-flammable		A98		203 Y203	1 kg 1 kg	200	15 kg

3. **PROPOSAL 2**

3.1 Amend Special Provision A98 as follows:

A98 Aerosols, gas cartridges and receptacles, small, containing gas with a capacity not exceeding…

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