



WORKING PAPER

**DANGEROUS GOODS PANEL (DGP)
WORKING GROUP MEETING (DGP-WG/21)**

Virtual Meeting, 24 to 28 May 2021

Agenda Item 2: Managing air-specific safety risks and identifying anomalies

**2.3: Develop proposals, if necessary, for amendments to the Supplement to the
*Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc
9284SU)* for incorporation in the 2023-2024 Edition**

SUPPLEMENT S-3;1.2.3 REFERENCING PASSENGER AIRCRAFT

(Presented by the Rapporteur of the DGP Working Group on the Supplement)

SUMMARY

An error has been identified in Part S-3;1.2.3 of the *Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284SU)*, where the text refers to Special Provision A2 and states that the dangerous goods may be transported on passenger and cargo aircraft.

Special Provision A2 allows for dangerous goods normally forbidden / forbidden to be transported on a cargo aircraft, only with the approval of the State of Origin and State of the Operator.

Action by the DGP-WG is in paragraph 2.

1. INTRODUCTION

1.1 Part S-3;1.2.3 of the *Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284SU)* provides supplemental quantity limitations and packing requirements for Special Provision A2.

1.2 Section S-3;1.2.3 is as follows:

1.2.3 In the case of Special Provision A2, dangerous goods may be transported on passenger and cargo aircraft with the prior approval of the appropriate authority of the State of Origin and the State of the Operator provided that the quantity per package does not exceed the quantity shown in Table S-3-1 and the packing is in accordance with the packing instruction indicated by Table S-3-1. The detailed requirements of the packing instruction are given in Part S-4, unless they already appear in the Technical Instructions. The consignment must be accompanied by a copy of the documents of approval showing the quantity limitations and packing and labelling requirements.

1.3 Special Provision A2 is as follows:

A2 This article or substance may be transported on cargo aircraft only with the prior approval of the appropriate authority of the State of Origin and the State of the Operator under the written conditions established by those authorities.

When States, other than the State of Origin and the State of the Operator, have notified ICAO that they require prior approval of shipments made under this special provision, approval must also be obtained from the States of transit, overflight and destination, as appropriate.

In each case, the conditions must include the quantity limitations and packing requirements and these must comply with S-3;1.2.3 of the Supplement. A copy of the document(s) of approval, showing the quantity limitations and the packing and labelling requirements, must accompany the consignment.

1.4 Special Provision A2 pertains to dangerous goods normally noted as ‘forbidden / forbidden’ in Columns 10-13 of Table 3-1: Dangerous Goods List. Special Provision A2 permits such dangerous goods to be transported on cargo aircraft, only with the approval of the State of Origin and the State of Operator.

1.5 The current wording in Part S-3;1.2.3 of Doc 9284SU states that dangerous goods may be transported on passenger and cargo aircraft, which may result in an incorrect application of S-3;1.2.3 and ‘cargo aircraft only’ dangerous goods (approved under Special Provision A2) being permitted for carriage on a passenger aircraft.

1.6 This issue has been reviewed by the DGP Working Group on the Supplement (DGP-WG/SUPP) with recommendations put forth in the appendix for consideration by the DGP.

2. ACTION BY THE DGP-WG

2.1 The DGP-WG is invited to review the amendment as written in the appendix and, for the safety reasons identified in this paper, consider this amendment for inclusion into the Supplement by corrigendum.

APPENDIX

**PROPOSED AMENDMENT TO PART S-3 OF THE SUPPLEMENT TO THE TECHNICAL
INSTRUCTIONS**

Part S-3

**DANGEROUS GOODS LIST,
SPECIAL PROVISIONS AND QUANTITY LIMITATIONS**

...

Chapter 1

GENERAL

...

1.2 QUANTITY LIMITATIONS AND PACKING REQUIREMENTS

...

1.2.3 In the case of Special Provision A2, dangerous goods may be transported on ~~passenger and cargo~~ aircraft only with the prior approval of the appropriate authority of the State of Origin and the State of the Operator provided that the quantity per package does not exceed the quantity shown in Table S-3-1 and the packing is in accordance with the packing instruction indicated by Table S-3-1. The detailed requirements of the packing instruction are given in Part S-4, unless they already appear in the Technical Instructions. The consignment must be accompanied by a copy of the documents of approval showing the quantity limitations and packing and labelling requirements.

...

— END —