



危险物品专家组 (DGP)

第二十八次会议

2021年11月15日至19日，虚拟会议

议程项目 2: 管理航空特有的安全风险和查明异常情况 (编号: **REC A DGS 2023**)

2.2: 如有必要, 拟定对《危险物品安全航空运输技术细则》(Doc 9284号文件)的修订提案, 以便纳入 2023年—2024年版

修改运输文件所要求的特殊规定号码

(由 D. Brennan 提交)

摘要

本工作文件建议修改第 5 部分 4.1.5.8.1 b), 其中涉及必须在危险物品运输文件上提及的特殊规定号码列表。

危险物品专家组的行动: 请危险物品专家组根据本工作文件附录所示, 审议修改第 5 部分 4.1.5.8.1 b) 以及特殊规定 A176。

1. INTRODUCTION

1.1 At DGP-WG/21 (24 to 28 May 2021), a proposal to revise the list of special provision numbers required to be annotated on the dangerous goods transport document was submitted to address some inconsistencies between Part 5; 4.1.5.8.1 b) and the corresponding special provision in Part 3;3.

1.2 While the proposal was agreed, it was identified the similar annotation requirement for Special Provision A78 should also be reviewed. Currently, Special Provision A78 is included in Part 5;4.1.5.8.1 b) but this special provision does not require the special provision number to be shown on the transport document, and the nature of this special provision does not appear to be essential to be captured on the transport document. Therefore, it is believed that Special Provision A78 should be deleted from the list of special provisions in Part 5; 4.1.5.8.1 b).

A78 (≈172) Where a radioactive material has a subsidiary hazard(s):

- a) The substance must be allocated to Packing Group I, II or III, if appropriate, by application of the packing group criteria provided in Part 2 corresponding to the nature of the predominant subsidiary hazard.
- b) Packages must be labelled with subsidiary hazard labels corresponding to each subsidiary hazard exhibited by the material in accordance with the relevant provisions of 5;3.2; corresponding placards must be affixed to cargo transport units in accordance with the relevant provisions of 5;3.6.
- c) For the purposes of documentation and package marking, the proper shipping name must be supplemented with the name of the constituents which most predominantly contribute to this subsidiary hazard(s) and which must be enclosed in parenthesis. However, where the constituent is listed by name in Table 3-1 and:
 - i) “forbidden” is shown in columns 10 and 11, the dangerous goods transport document must indicate Cargo Aircraft Only and the package must bear cargo aircraft only labels, except that the substance may be shipped on a passenger aircraft with the prior approval of the appropriate authority of the State of Origin and the State of the Operator under the conditions established by those authorities. A copy of the document of approval, showing the quantity limitations and the packaging requirements, must accompany the consignment; and
 - ii) “forbidden” is shown in columns 12 and 13, the substance is forbidden for transport by air except that the substance may be shipped on a cargo aircraft with the prior approval of the appropriate authority of the State of Origin and the State of the Operator under the conditions established by those authorities. A copy of the document of approval, showing the quantity limitations and the packaging requirements, must accompany the consignment.

Radioactive material with a subsidiary hazard of Division 4.2 in Packing Group I must be transported in Type B packages. These may be transported on passenger or cargo aircraft.

- d) The dangerous goods transport document must indicate the class or division of the subsidiary hazard and, where assigned, the packing group as required by 5;4.1.4.1 d) and e).

For packing, see also 4;9.1.5.

1.3 When reviewing the list of special provisions, it was noticed that Special Provision A176 can potentially create challenges to shipment acceptance staff members. This special provision requires the article to have an approval granted by the appropriate national authority before it can be accepted for transport.

1.4 However, instead of requiring the special provision number to be indicated on the transport document, there are options to either indicate that the package was approved by the appropriate national authority or to provide a copy of the appropriate national authority approval. With these options, even if Special Provision A176 has been applied and not shown on the transport document, acceptance staff members could easily overlook the fact that the consignment cannot be accepted for transport.

1.5 Although the content of Special Provision A176 is in line with Special Provision 356 of the UN Model Regulations, it is suggested to revise the documentation requirement that is similar to Special Provision A88.

2. **ACTION BY THE DGP**

2.1 The DGP is invited to consider the revisions to Part 5; 4.1.5.8.1 b) and Special Provision A176 as shown in the appendix to this working paper.

附录

对《技术细则》第3部分的拟议修订

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第3部分

危险物品表，特殊规定和限制数量与例外数量

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第3章

特殊规定

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A176 (356) 装在车辆、船只、机器、发动机或航空器上，或装在完整组件上，以及准备装在车辆、船只、机器、发动机或航空器上的金属氢贮存系统，在接受运输前必须得到国家主管当局的批准。根据此项特殊规定运输时，必须在危险物品运输文件上注明。危险物品运输文件必须指明，包装件已得到国家主管当局的批准，或每批托运货物均须附带国家主管当局的批文。

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第 5 部分

托运人的责任

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第 4 章

文件

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4.1.5 除危险物品说明之外所要求的其他资料

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4.1.5.8 附加要求

4.1.5.8.1 危险物品运输文件还必须包括：

- a) 使用的包装说明，但放射性物质除外。在根据包装说明 965 或者包装说明 968 第 IB 节的规定准备锂电池的托运事宜时，必须在包装说明号码之后加上“IB”的字样；

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注：2019-2020 版《细则》中的包装说明 622 在本版本中重新编号为 621。在 2021 年 3 月 31 日之前，如果用于 UN 3291 生物医学废弃物，未另作规定的；临床废弃物，未具体说明的，未另作规定的；医疗废弃物，未另作规定的；或管制医疗废弃物，未另作规定的，包装说明 622 可以继续标注在危险物品运输文件中。

- b) 酌情提及特殊规定 A1、A2、A4、A5、A51、~~A78~~、A88、A89、A176、A190、A191、A201、A202、A208、A211 或 A212；

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