

# فريق خبراء البضائع الخطرة الاجتماع الخامس والعشرون مونتريال، من ١٩ إلى ٢٠١٥/١٠/٣٠

البند رقم ٢ من جدول الأعمال: إعداد توصيات لتعديل وثيقة التعليمات الفنية للنقل الآمن للبضائع الخطرة بطريق الجو (Doc 9284) لإدخالها في طبعة ٢٠١٨ - ٢٠١٨ من الوثيقة

# مراجعة البند "السلع الاستهلاكية" كي يشمل ذلك المواد المعتمدة في مجال الطيران

(مقدمة من الدكتور برينان)

#### الملخص

نتضمن ورقة العمل هذه اقتراحاً بمراجعة البند الخاص A112 كي يشمل ذلك السوائل والمواد الصلبة المعتمدة في مجال الطيران، رقم الأمم المتحدة ٣٣٣٥ بوصفها مواد يُسمح بشحنها على أنها مواد استهلاكية من نوع 8000 ID.

الإجراء المطلوب من فريق خبراء البضائع الخطرة: فريق الخبراء مدعوّ إلى مراجعة البند الخاص A112 على النحو الوارد في المرفق بورقة العمل هذه.

#### 1. INTRODUCTION

- 1.1 The Technical Instructions has had a long-standing provision for certain dangerous goods, when in a form suitable for retail sale, to be assigned to ID 8000 **Consumer commodity**. Substances that can be assigned to ID 8000 are shown in Special Provision A112.
- 1.2 The Technical Instructions also includes two entries, UN 3334 and UN 3335, which are only regulated in air transport, being **Aviation regulated liquid, n.o.s.** and **Aviation regulated solid, n.o.s.**, respectively.
- 1.3 One example of a substance that is recommended to be assigned to UN 3334 is a solution of formaldehyde with less than 25% formaldehyde. This is also a substance that is likely to be shipped in a form suitable for retail sale and therefore should be considered for inclusion within Special Provision A112.
- 1.4 In researching the background and consideration for inclusion of a substance to Special Provision A112 and therefore to ID 8000 it was identified that the United States domestic dangerous goods regulations, Code of Federal Regulations, Title 49 (CFR 49) already permits UN 3334 and

UN 3335 to be assigned to ID 8000 as referenced by §173.167 which reads in part as follows: "Effective January 1, 2013, a "consumer commodity" (see §171.8 of this subchapter) when offered for transportation by aircraft may only include articles or substances of Class 2 (non-toxic aerosols only), Class 3 (Packing Group II and III only), Division 6.1 (Packing Group III only), UN 3077, UN 3082, UN 3175, UN 3334, and UN 3335, provided such materials do not have a subsidiary risk and are authorized aboard a passenger-carrying aircraft."

1.5 It is therefore proposed to revise Special Provision A112 to specifically include UN 3334 and UN 3335 as substances that can be assigned to ID 8000.

#### 2. **ACTION BY THE DGP**

2.1 The DGP is invited to revise Special Provision A112 as shown in the appendix to this working paper.

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#### **APPENDIX**

#### PROPOSED AMENTDMNET TO PART 3 OF THE TECHINICAL INSTRUCTIONS

#### Part 3

## DANGEROUS GOODS LIST, SPECIAL PROVISIONS AND LIMITED AND EXCEPTED QUANTITIES

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### **Chapter 3**

#### **SPECIAL PROVISIONS**

Parts of this Chapter are affected by State Variations AE 3, AU 1, AU 2, CA 7, HR 3, IR 3, JM 1, KP 2, MO 2, NL 1, US 11, ZA 1; see Table A-1

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#### Table 3-2. Special provisions

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Consumer commodities may only include substances of Class 2 (non-toxic aerosols only), Class 3, Packing Group II or III, Division 6.1 (Packing Group III only), UN 3077, UN 3082-and, UN 3175, UN 3334 and UN 3335, provided such substances do not have a subsidiary risk. Dangerous goods that are forbidden for transport aboard passenger aircraft must not be transported as consumer commodities.

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