



WORKING PAPER

**DANGEROUS GOODS PANEL (DGP)
MEETING OF THE WORKING GROUP OF THE WHOLE**

Montréal, 15 to 19 April 2013

Agenda Item 3 : Development of recommendations for amendments to the *Supplement to the Technical Instructions for the Safe Transport of Dangerous Goods by Air*(Doc 9284SU) for incorporation in the 2015-2016 Edition

**DRAFT AMENDMENTS TO THE SUPPLEMENT TO THE TECHNICAL INSTRUCTIONS TO
ALIGN WITH THE UN RECOMMENDATIONS**

(Presented by the Secretary)

SUMMARY

This working paper contains draft amendments to the Supplement to the Technical Instructions to reflect the decisions taken by the UN Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals at its sixth session (Geneva, 14 December 2012).

The DGP-WG is invited to agree to the draft amendments in this working paper.

Part S-3
DANGEROUS GOODS LIST,
SPECIAL PROVISIONS AND QUANTITY LIMITATIONS

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Chapter 6

SPECIAL PROVISIONS

Table S-3-4. Special Provisions

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UN Model Regulations, Dangerous goods list, SP370, ST/SG/AC.10/40/Add.1

A226 (370) This entry applies to:

- ammonium nitrate with more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any added substance; and
- ammonium nitrate with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any added substance, that are not too sensitive for acceptance into Class 1 when tested in accordance with Test Series 2 (see UN Manual of Tests and Criteria, Part I). See also UN No. 1942.

A227 (374) This entry may only be used, as authorized by the competent authority, for packagings, ~~large packagings or intermediate bulk containers (IBC), or parts thereof,~~ which have contained dangerous goods, other than radioactive material, which are transported for disposal, recycling or recovery of their material, other than reconditioning, repair, routine maintenance, remanufacturing or reuse, and which have been emptied to the extent that only residues of dangerous goods adhering to the packaging parts are present when they are handed over for transport.

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Part S-4

PACKING INSTRUCTIONS

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Chapter 3

CLASS 1 — EXPLOSIVES

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UN Model Regulations, paragraph 4.1.4.1, P116, PP65, ST/SG/AC.10/40/Add.1

116	PACKING INSTRUCTION 116		116
<p><i>Inner packagings</i></p> <p>Bags paper, water and oil resistant plastics textile, plastic-coated or lined woven plastics, sift-proof</p> <p>Receptacles fibreboard, water-resistant metal plastics wood, sift-proof</p> <p>Sheets paper, water-resistant paper, waxed plastics</p>	<p><i>Intermediate packagings</i></p> <p>Not necessary</p>	<p><i>Outer packagings</i></p> <p>Bags paper, multiwall, water-resistant (5M2) plastics, film (5H4) textile, sift-proof (5L2) textile, water-resistant (5L3) woven plastics (5H1, 5H2, 5H3)</p> <p>Boxes aluminium (4B) fibreboard (4G) natural wood, ordinary (4C1) natural wood, with sift-proof walls (4C2) other metal (4N) plywood (4D) reconstituted wood (4F) solid plastics (4H2) steel (4A)</p> <p>Drums aluminium (1B1, 1B2) fibre (1G) other metal (1N1, 1N2) plastics (1H1, 1H2) steel (1A1, 1A2)</p> <p>Jerricans plastics (3H1, 3H2) steel (3A1, 3A2)</p>	
<p>PARTICULAR PACKING REQUIREMENTS OR EXCEPTIONS:</p> <ul style="list-style-type: none"> — For UN 0082, 0241, 0331 and 0332, inner packagings are not necessary if leakproof, removable head drums are used as the outer packaging. — For UN 0082, 0241, 0331 and 0332, inner packagings are not required when the explosive is contained in a material impervious to liquid. — For UN 0081, inner packagings are not required when contained in rigid plastic which is impervious to nitric esters. — UN 0331, inner packagings are not required when bags (5H2), (5H3) or (5H4) are used as outer packagings. — Bags (5H2 or 5H3) should be used only for UN 0082, 0241, 0331 and 0332. — For UN 0081, bags must not be used as outer packagings. 			

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