

COMMITTEE OF EXPERTS ON THE TRANSPORT OF DANGEROUS GOODS AND ON THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS

Sub-Committee of Experts on the
Transport of Dangerous Goods

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LISTING, CLASSIFICATION AND PACKING

Packing of aerosols according to P003

Transmitted by the European Aerosol Federation (FEA)

Introduction

1. With the adoption to use Large Packagings according to LP02 for UN 1950 AEROSOLS there is a gap in the possible range of packagings in the different transport modes. P003 limits in PP17 the total net mass of aerosols in packagings to 55kg (fibreboard) and 125kg (other materials).
2. Today in air transport packagings with flammable or non-flammable aerosols are limited to 75 kg (passenger aircraft) and 150 kg (cargo aircraft) according to Packing Instruction 203 with the use of design type approved packages.
3. For the other transport modes packagings exceeding the limits in P003 could only be transported on the base of individual exemptions, which leads to practical problems especially in multimodal transport.
4. FEA proposes to close the gap in allowing the use of larger combination packagings, if the shipper uses design type approved packages. Therefore a sentence should be added in P003.

Proposal

5. Amend existing PP17 in P003 to read (new text is shown in bold):

PP17 For UN Nos. 1950 and 2037, packages shall not exceed 55kg net mass for fibreboard packagings or 125 kg net mass for other packagings. **If packagings are used for UN No 1950 with a design type approval according to 4.1.1.3 the maximum net mass for the packaging type in 6.1.4 is allowed.**
