

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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Item 4 (c) of the provisional agenda

PACKAGINGS

Miscellaneous proposals

Pressure Relief Devices

Corrigendum to ST/SG/AC.10/C.3/2003/38

Transmitted by the Expert from the United Kingdom

1. The expert from the United Kingdom refers to his paper, ST/SG/AC.10/C.3/2003/38, which seeks to correct a possible misunderstanding of the text of 4.1.1.8 which was agreed in the 11th edition of the Model Regulations. Unfortunately the expert from the United Kingdom has noticed that in his proposed paragraph 4.1.1.8.1 he omitted a sentence from the text. Below is the full proposal with the missing sentence added in bold italic to help clarification.

2. Proposal

“4.1.1.8

4.1.1.8.1. Where pressure may develop in a package by the emission of gas from the contents (as a result of temperature increase or other cause), the packaging may be fitted with a vent, provided that the gas emitted will not cause danger on account of its toxicity, its flammability, the quantity released, etc.

A venting device shall be fitted if dangerous overpressure may develop due to normal decomposition of substances The vent shall be so designed that, when the packaging is in the attitude in which it is intended to be transported, leakages of liquid and the penetration of foreign matter are prevented under normal conditions of transport.

4.1.1.8.2 Liquids may only be filled into inner packagings which have an appropriate resistance to internal pressure that may be developed under normal conditions of transport.

4.1.1.8.3 Venting of the package is not permitted for air transport.”
