

## 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

23 June 2011

### Thirty-ninth session

Geneva, 20-24 June, 2011

Item 5 (c) of the provisional agenda

### Miscellaneous proposals of amendments to the Model Regulations on the Transport of Dangerous Goods: marking and labelling

## Marking on gas cylinders

Transmitted by the European Industrial Gases Association (EIGA)

### Introduction

1. Following the submission by EIGA of ST/SG/AC.10/C.3/2011/16 and the discussion held in the Sub Committee, EIGA proposes the following amendment to 5.2.1.1.

### Proposal

#### "Chapter 5.2

2. Amend the second sentence of 5.2.1.1 to, (changes in bold and underlined) :

The UN number and the letters "UN" shall be at least 12 mm high, except for packagings of 30 litres or 30 kg capacity or less **and except for cylinders of 60 litres water capacity or less.** when the UN number and the letters "UN" shall be at least 6 mm in height. For packagings of 5 litres or 5 kg or less the UN number and the letters "UN" shall be of an appropriate size.

### Justification

3. The group proposed to retain this addition in 5.2.1.1 rather than in 5.2.2.2.1.2 as had been suggested as it was considered that 5.2.1.1 dealt with the size of the UN number and that 5.2.2.2.1.2 covered the label size.

4. As well, the group did not consider it appropriate to limit the applicability to cylinders of Class 2 only as there are a number of products that are transported in cylinders that are not of Class 2.

**5. The group also noted that the current second sentence of 5.2.1.1 is not yet into force as the note under this paragraph indicates, "the size requirements for the UN number marking shall apply as from 1 January 2014".**

6. Therefore the group recommend to the subcommittee:

- To adopt the proposed amendment to 5.2.1.1 at this session;
- To request the secretariat to bring this modification to the attention of all modal bodies in order to consider incorporating it when finalizing RID/ADR/ADN 2013, Amendment 36.12 of the IMDG Code and amendment 2013 to the ICAO Technical Instructions; and
- Not to include any other transitional period.