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|  | United Nations | ECE/TRANS/WP.15/AC.1/2024/13 | |
| _unlogo | **Economic and Social Council** | | Distr.: General  20 December 2023  Original: English |

**Economic Commission for Europe**

Inland Transport Committee

**Working Party on the Transport of Dangerous Goods**

**Joint Meeting of the RID Committee of Experts and the  
Working Party on the Transport of Dangerous Goods**

Bern, 25-28 March 2024

Item 5 (b) of the provisional agenda

**Proposals for amendments to RID/ADR/ADN:  
New proposals**

Modification of the requirements for pressure receptacles authorised by the United States of America Department of Transportation

Transmitted by European Industrial Gases Association (EIGA)[[1]](#footnote-2)\*, [[2]](#footnote-3)\*\*

I. Introduction

1. 1.1.4.7 of RID/ADR/ADN allows the import and export of gases in pressure receptacles authorised by the United States of America Department of Transportation.

2. In the headings of 1.1.4.7.1 and 1.1.4.7.2 the word “gases” is used, implying that this is only applicable to pressure receptacles carrying substances of Class 2 and no other substances.

3. In packing instruction P200, there are also substances listed, which are not Class 2 (gases) but which can be carried in pressure receptacles, too.

4. EIGA believes that 1.1.4.7 should apply to all substances of all classes listed in the tables of P200.

II. Proposal

5. EIGA proposes two alternatives for a new wording as follows (new text is underlined, deleted text is stricken through).

Alternative 1

1.1.4.7.1 Import of ~~gases~~ pressure receptacles

1.1.4.7.2 Export of ~~gases~~ pressure receptacles and empty uncleaned pressure receptacles

Alternative 2

1.1.4.7.1 Import of ~~gases~~ substances listed in packing instruction P200

1.1.4.7.2 Export of ~~gases~~ substances listed in packing instruction P200 and empty uncleaned pressure receptacles

III. Justification

6. The proposed changes have no safety implications, i.e. LC50 values of the non-Class 2 substances in packing instruction P200 are not lower than various substances of Class 2.

7. The changes proposed will also allow the import and export in “DOT pressure receptacles” carrying other substances listed in P200 which are not classified under Class 2, e.g. UN 1052 HYDROGEN FLUORIDE, ANHYDROUS, which is critical to European industry but not readily available on the European market in the required quality.

1. **\*** A/78/6 (Sect.20), table 20.5. [↑](#footnote-ref-2)
2. **\*\*** Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2024/13. [↑](#footnote-ref-3)