|  |  |  |
| --- | --- | --- |
|  |  | **INF.3** |

**Economic Commission for Europe**

Inland Transport Committee

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

**109th session 27 January 2021**

Geneva, 3-7 May 2021

Item 5(b) of the provisional agenda:

**Proposals for amendments to annexes A and B of ADR:**

**miscellaneous proposals**

 1.8.5.4 – addition of “MEMU” in the Model for report on occurrences during the carriage of dangerous goods

 Transmitted by the Government of Sweden

 Introduction

Provisions for MEMUs were introduced in ADR 2009 and appear in several parts of the regulations. MEMUs are usually included together with other means of containments when these are listed, see for example:

*5.3 PLACARDING AND MARKING OF CONTAINERS, BULK CONTAINERS, MEGCs, MEMUs, TANK-CONTAINERS, PORTABLE TANKS AND VEHICLES*

*5.3.1.1.1 As and when required in this section, placards shall be affixed to the exterior surface of containers, bulk containers, MEGCs, MEMUs, tank- containers, portable tanks and vehicles.*

However, MEMU has not been acknowledged in sub-section 1.8.5.4 in the “*Model for report on occurrences during the carriage of dangerous goods*”. Therefore, we believe the model should complemented with “MEMU” on page 3 under the heading “***6.******Dangerous goods involved***”, where different means of containments that could be involved in a serious accident or incident takes place are listed under “footnote” (3):

 Proposal

Amend the text in section 1.8.5.4 as follows (change underlined and marked with yellow):

|  |
| --- |
| **6. Dangerous goods involved** |
| UN Number (1) | Class | Packing Group | Estimated quantity of loss of products (kg or *l*) (2) | Means of containment (3) | Means of containment material | Type of failure of means of containment (4) |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| (1) For dangerous goods assigned to collective entries to which special provision 274 applies, also the technical name shall be indicated. | (2) For Class 7, indicate values according to the criteria in 1.8.5.3. |
| (3) Indicate the appropriate number1 Packaging2 IBC3 Large packaging4 Small container5 Wagon6 Vehicle7 Tank-wagon8 Tank-vehicle9 Battery-wagon10 Battery-vehicle11 Wagon with demountable tanks12 Demountable tank13 Large container14 Tank-container15 MEGC16 Portable tank17 MEMU | (4) Indicate the appropriate number 1 Loss2 Fire3 Explosion4 Structural failure |
| **7. Cause of occurrence (if clearly known)** |
| **□** Technical fault**□** Faulty load securing**□** Operational cause (rail operation)**□** Other: ............................................................................................................................................................................................................................................................................................................................................……………………………..……………………………………………………………………………………………………………………………. |