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|  | **INF.18** | |
| **Economic Commission for Europe**  Inland Transport Committee  **Working Party on the Transport of Dangerous Goods**  **Joint Meeting of Experts on the Regulations annexed to the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN) (ADN Safety Committee)**  **Thirty-seventh session**  Geneva, 25-29 January 2021  Item 5 (a) of the provisional agenda  **Proposals for amendments to the Regulations annexed to ADN**  **Work of the RID/ADR/ADN Joint Meeting** | | 14 January 2021  English |

Classification of UN 1872 LEAD DIOXIDE

Submitted by Germany

Introduction

1. UN 1872 LEAD DIOXIDE is classified differently in the UN Model Regulations, the IMDG Code and RID/ADR/ADN.

2. While UN 1872 LEAD DIOXIDE is classified in RID/ADR/ADN as 5.1 + 6.1, packing group III, the UN Model Regulations and the IMDG Code classify the substance as Class 5.1, packing group III, with no subsidiary risk.

3. Checks have revealed that there is no reliable evidence for acute toxicity justifying the subsidiary risk of Class 6.1. The reasons for the current entry in RID/ADR/ADN are unknown.

4. In September 2020, the Joint Meeting adopted the amendments proposed by Germany to harmonize the classification of UN 1872 LEAD DIOXIDE, to delete “+ 6.1” from the respective entry in Column (5) of Table A in Chapter 3.2 in RID/ADR/ADN 2023 and to make the respective consequential amendments to Table A (see ECE/TRANS/WP.15/AC.1/158, report of the UNECE Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods held in Berne on 10 and 11 September and in Geneva from 14 to 18 September 2020; paragraph 33).

5. In ADN, UN 1872 LEAD DIOXIDE is assigned special provision 802 specific to carriage by inland waterways. This special provision makes reference to 7.1.4.10 “Precautions with respect to foodstuffs, other articles of consumption and animal feeds”. Moreover, it is required for this substance that a suitable escape device be available for each person on board (“EP” code in column (9) of Table A).

6. The representative of Germany added at the Joint Meeting that, as a consequence, further consequential amendments to ADN were needed and volunteered to submit corresponding proposals to the ADN Safety Committee.

Proposal

7. Germany proposes to the Safety Committee that, in addition to the amendments adopted by the Joint Meeting, “802” be deleted from column (6) and “EP” be deleted from column (9) in the entry for UN 1872 in Table A in Chapter 3.2.