ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods Eighty-second session Geneva, 7-10 May 2007

PROPOSALS FOR AMENDMENTS TO ANNEXES A AND B OF ADR

Assignment of tunnel codes

Submitted by Germany

Introduction

- 1. With the ADR 2007 the new tunnel requirements have come into force. Thus there is some guidance to assign a tunnel code to a UN number mentioned under 1.9.5.2.1. There it is said that substances of class 8 packing group I which are carried in tanks shall be assigned to tunnel category C if they are toxic as well. On the other side substances of class 8 packing group I which are carried in tanks and which are toxic and flammable shall be assigned to tunnel category D.
- 2. Furthermore there was a document presented and adopted at the Joint Meeting submitted by UIC (TRANS/WP.15/AC.1/2005/17) saying that in the case that a subsidiary risk to an entry of table A of chapter 3.2 is assigned by a special provision these special provision should be deleted and a new line which mentioned the subsidiary risk directly should be added.
- 3. There is one entry of a substance where both amendments applied. That means that for UN 2030 hydrazine the tunnel code will differ in accordance to the subsidiary risk which in the opinion of Germany might not be appropriate because both substances are able to release a huge amount of toxic substances and vapours.
- 4. Furthermore there is another entry of packing group I where the classification code CFT applies. It is UN 2029 hydrazine, anhydrous. Like for UN 2030 packing group I classification code CFT Germany is of the opinion that it might not be appropriate to allow the passing of this substance through tunnels of category C if it is carried in tanks.
- 5. UN 2029 and UN 2030 are the only entries with the classification code CFT so that the adjustment proposed below does not cause significant consequential amendments for ADR.

Proposals

- 6. In the table of 1.9.5.2.2 tunnel category C for class 8 the classification code CFT should be added.
- 7. In Table A of Chapter 3.2 for UN 2029 and UN 2030 of packing group I classification code CFT in column (15) the tunnel restriction code should be amended to read as (C1D) instead of (D1E).