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### 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, 14-18 March 2016

Item 5 (a) of the provisional agenda

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

**Pending issues**

### **Transport categories and tunnel restriction codes for UN Nos. 3166, 3171, 3528 to 3530**

**Transmitted by the Government of Switzerland<sup>1, 2</sup>**

#### *Summary*

**Executive summary:** Transport categories and tunnel restriction codes need to be assigned for entries under UN Nos. 3166, 3171 and 3528 to 3530

**Decision to be taken:** Introduce transport categories for entries under UN Nos. 3166, 3171 and 3528 to 3530 into column (15) of Table A of Chapter 3.2

**Related documents:** ECE/TRANS/WP.15/AC.1/140/Add.1, ECE/TRANS/WP.15/230 and informal document INF.18 of the 99th session of WP.15

<sup>1</sup> In accordance with the draft programme of work of the Inland Transport Committee for 2016-2017, (ECE/TRANS/WP.15/2015/19 (9.2)).

<sup>2</sup> Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2016/15.



## Introduction

1. At its last session, the Working Party on the Transport of Dangerous Goods (WP.15) noted that the texts adopted for 2017 did not include any information in column (15) of Table A of Chapter 3.2 in respect of the transport categories and tunnel restriction codes for entries under UN Nos. 3166, 3171 and 3528 to 3530 (ECE/TRANS/WP.15/230, para. 22).

2. The transport category is important not only in assigning exemptions under the table in 1.1.3.6.3, but also for the application of the security measures in Chapter 1.10.

3. The exemptions under the table in 1.1.3.6.3 concern not only packages but also carriage undertaken by enterprises which is ancillary to their main activity. In the case of machinery and vehicles, this is of particular importance because enterprises that transport machinery and vehicles as an ancillary activity must know to what extent they may do so. The only reference to 1.1.3.6 found in 1.1.3.1 (c) is not of much use if no transport category is assigned to the entry in question.

4. The security provisions in Chapter 1.10 also depend on exemptions under 1.1.3.6 and the transport category (see 1.10.4).

5. Hence we think that transport categories must be assigned to these entries. This is difficult since the entries in question can concern different types of substance: petrol, diesel, butane gas, propane, etc. A restrictive approach must therefore be adopted and the most restrictive transport categories should be assigned.

6. The tunnel restriction codes will be dealt with by WP.15.

## Proposal

7. For entries 3166, 3171 and 3528 to 3530, introduce the following transport categories into column (15) of Table A of Chapter 3.2 (the tunnel restriction codes are indicated between square brackets for information):

(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7a)	(7b)	(8)	(...)	(15)	(16)	(17)	(18)	(19)	(20)
3166	VEHICLE, FLAMMABLE	9	M11			312					<u>2</u>					
	GAS POWERED or VEHICLE, FLAMMABLE LIQUID					385					<b>[D/E]</b>					
	POWERED or VEHICLE, FUEL CELL, FLAMMABLE					666										
	GAS POWERED or VEHICLE, FUEL CELL, FLAMMABLE					667										
	LIQUID POWERED															
3171	BATTERY POWERED	9	M11			240					<u>2</u>					
	VEHICLE or BATTERY					666					<b>[E]</b>					
	POWERED EQUIPMENT					667										

(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7a)	(7b)	(8)	(...)	(15)	(16)	(17)	(18)	(19)	(20)	
3528	ENGINE, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or MACHINERY, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or MACHINERY, FUEL CELL, FLAMMABLE LIQUID POWERED	3			3	363 667	0	E0	P005		<u>2</u>						<b>[D/E]</b>
3529	ENGINE, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or MACHINERY, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or MACHINERY, FUEL CELL, FLAMMABLE GAS POWERED	2			2.1	363 667	0	E0	P005		<u>2</u>						<b>[B/D]</b>
3530	ENGINE, INTERNAL COMBUSTION or MACHINERY, INTERNAL COMBUSTION	9			9	363 667	0	E0	P005		<u>3</u>						<b>[E]</b>

8. In the first indent after the table in 1.1.3.6.3, replace “in machinery and equipment” by “in machinery, equipment or vehicles”.