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INLAND TRANSPORT COMMITTEE
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Addendum to document ECE/TRANS/WP.15/2009/1

Transmitted by Cefic

Discussion

During the discussion of ECE/TRANS/WP.15/2009/1, proposing to replace, a number of related aspects were raised:

There are a number of special provisions, which relate to the loading, unloading and handling of organic peroxides in section 7.5.11 (CV20 and CV22) and to operational provisions in chapter 8.5 (S8, S16, S17, S18 and S19). It is proposed to amend these revisions in an effort to be consistent with (see below).
As RID contains CW22 (which corresponds to ADR’s CV22), this change should also be discussed by the RID Committee of Experts and therefore the amended text for CV22 is put between square brackets.

A number of comments were made about unclear texts related to gross and net mass in several places in ADR but as this is not directly related to the issue under discussion, no amendment is being proposed.

Proposal

Replace “quantity” by “net mass” in 7.5.5.3 (as proposed in ECE/TRANS/WP.15/2009/1)

Amend the following special provisions (changes underlined)

CV20 The provisions of Chapter 5.3 and special provisions V1 and V8(5) and (6) of Chapter 7.2 shall not apply provided that the substance is packaged in accordance with packing method OP1 or OP2 of packing instruction P520 in 4.1.4.1, as required, and the total quantity of substances to which this derogation applies per transport unit is limited to a net mass of 10 kg.
[CV22] Packages shall be loaded so that a free circulation of air within the loading space provides a uniform temperature of the load. If the contents of one vehicle or large container exceed a net mass of 5 000 kg of flammable solids and/or organic peroxides, the load shall be divided into stacks of not more than a net mass of 5 000 kg separated by air spaces of at least 0.05 m.]

S8 When a transport unit is loaded with more than a net mass of 2 000 kg of these substances, stops for service requirements shall as far as possible not be made near inhabited places or frequented places. A longer stop near such places is permissible only with the consent of the competent authorities.

S16 The provisions of Chapter 8.4 concerning the supervision of vehicles shall apply when the total mass of these substances in the vehicle exceeds a net mass of 500 kg.

In addition, vehicles carrying more than a net mass of 500 kg of these substances shall be subject at all times to supervision to prevent any malicious act and to alert the driver and competent authorities in the event of loss or fire.

S17 The provisions of Chapter 8.4 concerning the supervision of vehicles shall apply when the total mass of these substances in the vehicle exceeds a net mass of 1 000 kg.

S18 The provisions of Chapter 8.4 concerning the supervision of vehicles shall apply when the total mass of such substances in the vehicle exceeds a net mass of 2 000 kg.

S19 The provisions of Chapter 8.4 concerning the supervision of vehicles shall apply when the total mass of such substances in the vehicle exceeds a net mass of 5 000 kg.