

## ECONOMIC COMMISSION FOR EUROPE

### INLAND TRANSPORT COMMITTEE

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

Eighty-second session  
Geneva, 7-11 May 2007

#### PROPOSALS FOR AMENDMENTS TO ANNEXES A AND B OF ADR

##### Section 8.1.5: Miscellaneous equipment

Transmitted by the Government of Sweden

##### SUMMARY

<b>Executive Summary:</b>	List the equipment for personal and general protection in two separate paragraphs instead of a table.
<b>Action to be taken:</b>	Amend section 8.1.5 in proposal 2007/4 from Germany and INF.8. Add one paragraph listing the equipment always required on a vehicle, and one paragraph listing additional equipment required for certain classes.
<b>Related documents:</b>	ECE/TRANS/WP.15/2007/4 and INF.8.

#### **Introduction**

Sweden fully supports the proposal from Germany in 2007/4, to adopt new provisions regarding instructions in writing. We would also like to lend our support to the German proposal, which suggests the elimination of recommended distances in column 3 of the table (“Additional guidance”).

We also support the principle of simplifying the provisions concerning equipment for personal and general protection. However, since most of the equipment is required for every kind of transport, we propose streamlining the table and creating two separate paragraphs instead of a table; one listing the equipment *always* required, and another listing *additional* equipment required for certain classes.

Therefore, Sweden would like to amend section 8.1.5 in proposal 2007/4 and INF.8 from Germany.

## Proposal

8.1.5 *Replace the existing text in 8.1.5 in the ADR with:*

“Each transport unit carrying dangerous goods shall be provided with equipment for general and personal protection in accordance with 8.1.5.1. The equipment shall be selected in accordance with the danger label number of the goods loaded. The numbers of the danger labels can be identified through the transport document.”

*Add a new paragraph to read as follows:*

**“8.1.5.1 Equipment to be carried on board the vehicle for personal and general protection to conduct general actions and hazard specific emergency actions**

8.1.5.1.1 The following equipment shall be carried on board the vehicle for all danger label numbers:

- for each vehicle, a wheel chock of a size suited to the weight of the vehicle and to the diameter of the wheel;
- two self-standing warning signs; and

for each member of the vehicle crew

- a warning vest (e.g. as described in the EN 471 standard);
- a flashlight;
- a pair of gloves made of nitrile rubber and a pair made of leather; and
- protective goggles.

8.1.5.1.2 Additional equipment required for certain classes

(a) Eye rinsing liquid shall be carried on board the vehicle for all danger label numbers, except for danger label numbers 2.1, 2.2 and 2.3;

(b) An emergency escape mask<sup>1)</sup> for each member of the vehicle crew shall be carried on board the vehicle for danger label numbers 2.1<sup>2)</sup> and 2.3;

(c) The following equipment shall be carried on board the vehicle for danger label numbers 3<sup>3)</sup>, 4.1, 4.3, 8 and 9:

- a shovel<sup>4)</sup>;
- a drain seal; and
- a collecting container made of plastics<sup>4)</sup>.

1) For example an emergency escape mask with a combined gas/dust filter of the A1B1E1K1-P1 or A2B2E2K2-P2 type which is similar to that described in the EN 141 standard.

2) Only required in combination with danger label number 6.1.

3) Only required when liquids are carried.

4) Not required for danger label number 4.3.”

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