Economic Commission for Europe
Inland Transport Committee
Working Party on the Transport of Dangerous Goods

Ninety-fifth session
Geneva, 4–8 November 2013
Item 5 of the provisional agenda
Work of the RID/ADR/ADN Joint Meeting

Instructions in writing

Transmitted by the Government of Belgium

Proposal to amend 5.4.3.4

Amend the fourth page of the model of instructions in writing in 5.4.3.4 as shown next page.

Transitional measure

1.6.1.X : The instructions in writing in accordance with the requirements of ADR applicable up to 31 December 2014, but which do not however conform to the requirements of paragraph 5.4.3 applicable as from 1 January 2015, may continue to be used until 31 December 2016.
Environmental hazardous substances

- Risk to the aquatic environment or the sewerage system

Elevated temperature substances

- Risk of burns by heat.

Additional guidance to members of the vehicle crew on the hazard characteristics of dangerous goods, indicated by marks, and on actions subject to prevailing circumstances

<table>
<thead>
<tr>
<th>Mark</th>
<th>Hazard characteristics</th>
<th>Additional guidance</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
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<tr>
<td>☣</td>
<td>Risk to the aquatic environment or the sewerage system</td>
<td></td>
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<tr>
<td>☢</td>
<td>Risk of burns by heat.</td>
<td>Avoid contact with hot parts of the transport unit and the spilled substance.</td>
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</tbody>
</table>

Equipment for personal and general protection to carry out general actions and hazard specific emergency actions to be carried on board the vehicle in accordance with section 8.1.5 of ADR

The following equipment shall be carried on board the transport unit:

- for each vehicle, a wheel chock of a size suited to the maximum mass of the vehicle and to the diameter of the wheel;
- two self-standing warning signs;
- eye rinsing liquid\(^a\); and

for each member of the vehicle crew

- a warning vest (e.g. as described in the EN 471 standard);
- portable lighting apparatus;
- a pair of protective gloves; and
- eye protection (e.g. protective goggles).

Additional equipment required for certain classes:

- an emergency escape mask\(^b\) for each member of the vehicle crew shall be carried on board the vehicle for danger label numbers 2.3 or 6.1;
- a shovel\(^c\);
- a drain seal\(^d\);
- a collecting container\(^e\).

\(^a\) Not required for danger label numbers 1, 1.4, 1.5, 1.6, 2.1, 2.2 and 2.3.
\(^b\) 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.
\(^c\) Only required for solids and liquids with danger label numbers 3, 4.1, 4.3, 8 or 9.