Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

Sub-Committee of Experts on the Transport of Dangerous Goods

Fifty-ninth session
Geneva, 29 November-8 December 2021

Item 6 (d) of the provisional agenda

Miscellaneous proposals for amendments to the Model Regulations on the Transport of Dangerous Goods: other miscellaneous proposals

Correction to P200 for UN 2189, UN 1008 and UN 1859

Transmitted by European Industrial Gases Association (EIGA)*

Introduction

1. In packing instruction P200, two filling ratios are given for DICHLOROSILANE (UN 2189), BORON TRIFLUORIDE (UN 1008) and SILICON TETRAFLUORIDE (UN 1859). For the first filling ratio, special packing provision “a” is mentioned, but not for the second filling ration. As a reminder, special packing provision “a” means that aluminium alloy pressure receptacles shall not be used. This provision should apply for both filling ratios.

2. EIGA considers that these omissions should be corrected.

Proposal

3. EIGA proposes to add in 4.1.4.1 special packing provision “a” also for the second filling ratio for UN 1008, UN 1859 and UN 2189, as follows (new text in bold and underlined):

<p>| | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1008</td>
<td>BORON TRIFLUORIDE</td>
<td>2.3</td>
<td>8</td>
<td>387</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>5</td>
</tr>
<tr>
<td>1859</td>
<td>SILICON TETRAFLUORIDE</td>
<td>2.3</td>
<td>8</td>
<td>922</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>5</td>
</tr>
<tr>
<td>2189</td>
<td>DICHLOROSILANE</td>
<td>2.3</td>
<td>2.1</td>
<td>314</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>5</td>
</tr>
</tbody>
</table>

Justification

4. This proposal will correct the mistakes and increase safety.

* A/75/6 (Sect.20), para. 20.51