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-fourth session
Geneva, 26 November-4 December 2018

Item 1 of the provisional agenda

Adoption of the agenda

Provisional agenda for the fifty-fourth session

Addendum

List of documents

1. Adoption of the agenda

ST/SG/AC.10/C.3/107 Provisional agenda for the fifty-fourth session
ST/SG/AC.10/C.3/107/Add.1 List of documents

Background documents

ST/SG/AC.10/1/Rev.20 Recommendations on the Transport of Dangerous Goods,
Model Regulations, twentieth revised edition
ST/SG/AC.10/11/Rev.6 Recommendations on the Transport of Dangerous Goods,
Manual of Tests and Criteria, sixth revised edition
ST/SG/AC.10/11/Rev.6/Amend.1 Amendment 1 to the sixth revised edition of the Manual of
Tests and Criteria
ST/SG/AC.10/30/Rev.7 Globally Harmonized System of Classification and
Labelling of Chemicals (GHS), seventh revised edition
of Dangerous Goods on its fifty-third session
of Dangerous Goods on its fifty-second session
2. **Recommendations made by the Sub-Committee on its fifty-first, fifty-second and fifty-third sessions and pending issues**

(a) **Review of draft amendments already adopted during the biennium**

ST/SG/AC.10/C.3/2018/64 (Secretariat) Consolidated list of adopted texts

ST/SG/AC.10/C.3/2018/65 (Secretariat) Consolidated list of draft amendments

ST/SG/AC.10/C.3/2018/90 (Secretariat) Consolidated list of adopted texts (corrections)


(b) **Explosives and related matters**


ST/SG/AC.10/C.3/2018/68 (IME) UN 0222 Ammonium nitrate

ST/SG/AC.10/C.3/2018/78 (CEFIC) Transport of energetic samples for further testing

ST/SG/AC.10/C.3/2018/81 (Sweden) Inconsequent use of the expression “manufactured with a view to producing a practical explosive or pyrotechnic effect”


<table>
<thead>
<tr>
<th>ST/SG/AC.10/C.3/2018/87</th>
<th>Application of the default fireworks classification table for classification of certain articles, pyrotechnic UN 0431 (United States of America)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2018/113</td>
<td>Amendments to the list of items assigned to LP101 (United Kingdom)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/114</td>
<td>Reassigning packing instructions PP67 and L1 to a new special provision (United Kingdom)</td>
</tr>
</tbody>
</table>

(c) **Listing, classification and packing**

<table>
<thead>
<tr>
<th>ST/SG/AC.10/C.3/2018/75</th>
<th>Classification of self-inflating recovery devices (Germany)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2018/76</td>
<td>Amendment of packing instructions P400 and P404 (Germany)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/95</td>
<td>Technical names for environmentally hazardous goods of Class 9 (UN 3077 and UN 3082) (IPPIC)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/104</td>
<td>Revision of the Spanish names of the UN numbers and informal document INF.9 (Spain)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/105</td>
<td>Transport of barium carbonate as non-dangerous good and informal document INF.7 (Spain)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/107</td>
<td>Composite intermediate bulk containers (IBCs): inner receptacle marking (Belgium)</td>
</tr>
</tbody>
</table>

(d) **Electric storage systems**

<table>
<thead>
<tr>
<th>ST/SG/AC.10/C.3/2018/110</th>
<th>Sodium-nickel chloride (Na-NiCl₂) and informal document INF.8 (Switzerland)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2018/115</td>
<td>Dimensions of the lithium battery mark (PRBA, RECHARGE)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/117</td>
<td>Exemption of electric storage systems under 1.1.1.2 (Suisse)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/118</td>
<td>Scope of the exemption under 1.1.1.2 (Suisse)</td>
</tr>
</tbody>
</table>

(e) **Transport of gases**

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2018/77</td>
<td>Chemicals under pressure: extinguishing agents (UN 3500) (CEFIC)</td>
</tr>
</tbody>
</table>
ST/SG/AC.10/C.3/2018/106  Provision for the carriage of waste gas cartridges (UN 2037)

(f) **Miscellaneous pending issues**

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2018/69</td>
<td>Alignment of the English and French versions of 5.4.1.5.1 (Belgium)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/71</td>
<td>Proposal to include special provision 653 of the ADR in the Model Regulations (EIGA)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/74</td>
<td>Multiple marking of packagings, including IBCs and large packagings, indicating conformity with more than one successfully tested design type (Germany)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/92</td>
<td>Design pressure calculations (Russian Federation)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/96</td>
<td>Minimum wall thickness for metal IBCs (SSCA)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/98</td>
<td>Harmonisation of the requirement “structurally serviceable” (Germany, CEFIC)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/100</td>
<td>Chapter 6.7 and portable tank special provisions (Belgium)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/108</td>
<td>Harmonization with the International Atomic Energy Agency regulation for the safe transport of radioactive material (IAEA)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/109</td>
<td>Provisions for data loggers and other equipment, containing electric energy storage and production systems, in use during transport (Netherlands)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/91</td>
<td>Proposal for a new Chapter 6.10: provisions for the design, construction, inspection and testing of portable tanks with shells made combined materials intended for transportation of class 2 substances (non-refrigerated liquefied gases) (Russian Federation)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/111</td>
<td>Informal working group on fibre-reinforced plastics (FRP) portable tanks and informal document INF.10 (Chairman of the informal working group)</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2018/112</td>
<td>Portable tanks with expired inspection dates and those switched from general cargo to dangerous goods content (United Kingdom)</td>
</tr>
</tbody>
</table>
3. **Global harmonization of transport of dangerous goods regulations with the Model Regulations**

   At the time of writing no document has been submitted under this agenda item.

4. **Guiding principles for the Model Regulations**

   At the time of writing no document has been submitted under this agenda item.

5. **Cooperation with the International Atomic Energy Agency**


6. **New proposals for amendments to the Model Regulations on the Transport of Dangerous Goods**

   ST/SG/AC.10/C.3/2018/63
   and informal document
   INF.5 (Germany)

   ST/SG/AC.10/C.3/2018/72
   (Germany)

   ST/SG/AC.10/C.3/2018/73
   (Germany)

   ST/SG/AC.10/C.3/2018/83
   (RECHARGE, OICA, PRBA, COSTHA)

   ST/SG/AC.10/C.3/2018/84
   (RECHARGE, PRBA)

   (Canada)

   ST/SG/AC.10/C.3/2018/97
   (Germany)

   (Spain)

   Corrections to UN 2383 - Dipropylamine

   Articles containing dangerous goods in excepted quantities

   Editorial corrections to the Model Regulations

   Applicability of packing instruction LP906

   Amendment to 38.3.3 (g) of the Manual of tests and Criteria

   Bundles of cylinders

   Transport of polymerizing substances as waste

   Optical differentiation of labels for gases

7. **Issues relating to the Globally Harmonized System of Classification and Labelling of Chemicals**

   (a) **Criteria for water-reactivity**

   At the time of writing no document has been submitted under this agenda sub-item
(b) Testing of oxidizing substances
ST/SG/AC.10/C.3/2018/116 (France) Tests for oxidizing liquids (Test O.2) and oxidizing solids (Tests O.1 and O.3): Consequential amendments of cellulose replacement to test descriptions

(c) Updating of references to OECD Guidelines
ST/SG/AC.10/C.3/2018/70 (European Union) Revision of paragraph 2.8.3.2 of the Model Regulations based on the revised OECD Test Guideline 431 allowing sub-categorisation for skin corrosion

(d) Use of the Manual of Tests and Criteria in the context of the GHS


The Sub-Committee may also wish to take note of the outcome of the discussions on documents ST/SG/AC.10/C.3/2018/67 and ST/SG/AC.10/C.3/2018/81, listed under agenda item 2 (b).

(e) Miscellaneous
ST/SG/AC.10/C.3/2018/80 (CEFIC, EIGA) Proposal to classify chemicals under pressure within Chapter 2.3 of the GHS and in SP362 of the Model Regulations


ST/SG/AC.10/C.3/2018/93 (Germany) Suggested terms of reference and description or work for combinations of physical hazards

ST/SG/AC.10/C.3/2018/94 (IPPIC) Proposed amendment to the classification for flammable liquids in Chapter 2.6 of the GHS

The Sub-Committee may also wish to take note of the outcome of the discussions on document ST/SG/AC.10/C.3/2018/85, listed under agenda item 2 (b).

8. Programme of work for the biennium 2019-2020
ST/SG/AC.10/C.3/2018/103 (Spain) Revision of names for chemical substances
9. Draft resolution 2019/… of the Economic and Social Council

The Sub-Committee may wish to consider a draft resolution to be submitted to the Economic and Social Council for adoption at its 2019 session on the basis of a draft prepared by the secretariat.

10. Election of officers for the biennium 2019-2020

In accordance with the established practice, the Sub-Committee will be invited to elect officers for the biennium 2019-2020 among the representatives of its member countries.

11. Other business

At the time of writing no document has been submitted under this agenda item.

12. Adoption of the report

In accordance with established practice, the Sub-Committee may wish to adopt the report on its fifty-fourth session on the basis of a draft prepared by the secretariat.