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-seventh session
Geneva, 29 June-8 July 2020
Item 1 of the provisional agenda
Adoption of the agenda

Provisional agenda for the fifty-seventh session

Addendum

List of documents

1. Adoption of the agenda

ST/SG/AC.10/C.3/113
Provisional agenda for the fifty-seventh session

ST/SG/AC.10/C.3/113/Add.1
List of documents and annotations

Background documents

ST/SG/AC.10/1/Rev.21

ST/SG/AC.10/11/Rev.7

ST/SG/AC.10/30/Rev.8
Globally Harmonized System of Classification and Labelling of Chemicals (GHS), eighth revised edition

ST/SG/AC.10/C.3/112 and Add.1
Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its fifty-sixth session

ST/SG/AC.10/C.4/76
Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-eighth session
2. Explosives and related matters

(a) Review of test series 6

ST/SG/AC.10/C.3/2020/4 (SAAMI)  
Report of the informal correspondence group on the review of Test 6 (d) (Unconfined package test)

(b) Improvement of test series 8

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

(c) Review of tests in parts I, II and III of the Manual of Tests and Criteria

ST/SG/AC.10/C.3/2020/3 (Chairman of the Working Group on Explosives) + INF.4 (Chairman of the Working Group on Explosives)  
Manual of Tests and Criteria, review of Test Series H: determination of self-accelerating decomposition temperature

(d) “UN” standard detonators

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

(e) Review of packing instructions for explosives

ST/SG/AC.10/C.3/2020/51 (United Kingdom)  
Correction or amendment to packing instruction P137, special packing provision PP70

ST/SG/AC.10/C.3/2020/53 (United Kingdom)  
Clarification on the applicability of PP70 in packing instruction P137

(f) Application of security provisions to explosives N.O.S

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

(g) Test N.1 for readily combustible solids

ST/SG/AC.10/C.3/2020/34 (China)  
Proposals to amend Figure 33.2.4.1:(A) cross-section of the 250 mm long mould in the Manual of Tests and Criteria

(h) Review of Chapter 2.1 of the GHS

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

(i) Energetic samples

At the time of writing no document has been submitted under this agenda sub-item.
(j) **Issues related to the definition of explosives**
At the time of writing no document has been submitted under this agenda sub-item.

(k) **Review of packaging and transport requirements for ANEs**
At the time of writing no document has been submitted under this agenda sub-item.

(l) **Miscellaneous**

- ST/SG/AC.10/C.3/2020/25 (France, COSTHA) Terms of Reference for the work on “Exclusion from Class 1” within the Explosives Working Group

3. **Listing, classification and packing**

- ST/SG/AC.10/C.3/2020/6 (Republic of Korea, CEFIC) Clarification of control and emergency temperatures for formulations listed in packing instruction IBC520 and portable tank instruction T23
- ST/SG/AC.10/C.3/2020/7 (Republic of Korea) Toxicity of UN 2248, 2264 and 2357
- ST/SG/AC.10/C.3/2020/9 (EIGA) Clarification of the scope of UN 1002 AIR, COMPRESSED
- ST/SG/AC.10/C.3/2020/10 (Germany) Transport of portable fire extinguishers in accordance with special provision 225
- ST/SG/AC.10/C.3/2020/12 (CEFIC) Introduction of a new entry for (7-Methoxy-5-methylbenzothiophen-2-yl) boronic acid as a self-reactive substance in section 2.4.2.3.2.3 of the Model Regulations
- ST/SG/AC.10/C.3/2020/14 (Japan) Organic peroxides: new formulations to be listed in 2.5.3.2.4
- ST/SG/AC.10/C.3/2020/15 (Spain) Consequential amendments related to the introduction of “TEMPERATURE CONTROLLED” in 3.1.2.6 and reference to “MOLTEN” as part of the proper shipping name in the transport document
- ST/SG/AC.10/C.3/2020/18 (Germany) Modifications concerning Salvage Pressure Receptacles
- ST/SG/AC.10/C.3/2020/21 (RPMASA, ICPP) + INF.5 (RPMASA, ICPP) Request for a new UN number for cobalt dihydroxide powder
- ST/SG/AC.10/C.3/2020/24 (Belgium) Amendments to P621
- ST/SG/AC.10/C.3/2020/31 (China) Amendment to classification of toxins extracted from living sources
- ST/SG/AC.10/C.3/2020/32 (China) Amendments to excepted quantities of UN 3208
- ST/SG/AC.10/C.3/2020/49 (United Kingdom) Proposal to amend Special Provision XXX as adopted at the 56th session based on informal document INF.53
4. Electric storage systems

(a) Testing of lithium batteries

<table>
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<tr>
<th>Document</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2020/29 (RECHARGE, OICA, PRBA, COSTHA)</td>
<td>Applicability of packing instruction LP906, and clarification of packing instruction P911</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/47 (MDBTC, DGAC, PRBA, COSTHA, RECHARGE, SAAMI, DGTA)</td>
<td>Lithium Battery Test Summary</td>
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(b) Hazard-based system for classification of lithium batteries

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

c) Transport provisions

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<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2020/40 (IATA)</td>
<td>Revision to Chapter 2.9.4 to Separate the Quality Management System from Classification Requirements</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/46 (PRBA, RECHARGE)</td>
<td>Use of packagings not required to meet 4.1.1.3 and exceeding 400 kg net mass for the transport of lithium batteries</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2020/48 (PRBA, RECHARGE)</td>
<td>Phone Number on Lithium Battery Mark</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/56 (United States of America)</td>
<td>Inner packagings for lithium cells and batteries – Clarification of requirements in Packing Instruction P903</td>
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(d) Damaged or defective lithium batteries

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

e) Sodium-ion batteries

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<tr>
<td>ST/SG/AC.10/C.3/2020/45 (France, United Kingdom)</td>
<td>Sodium-ion batteries – Creation of a dedicated UN number and related special provisions</td>
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(f) Miscellaneous

At the time of writing no document has been submitted under this agenda sub-item.
5. Transport of gases

(a) Global recognition of UN and non-UN pressure receptacles

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

(b) Miscellaneous

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<tr>
<td>ST/SG/AC.10/C.3/2020/8 (EIGA)</td>
<td>Update of LC_{50} values in P200</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/13 (ISO)</td>
<td>Updated ISO standards in Class 2</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/19 (Germany)</td>
<td>Gas mixtures containing fluorine (UN 1045)</td>
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6. Miscellaneous proposals for amendments to the Model Regulations on the Transport of Dangerous Goods

(a) Marking and labelling

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<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2020/39 (Spain, CTIF)</td>
<td>Optical differentiation of labels/placards for gases</td>
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(b) Packagings

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<tr>
<td>ST/SG/AC.10/C.3/2020/36 (China)</td>
<td>Supplement for drop orientations in the drop test of box packaging</td>
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<tr>
<td>ST/SG/AC.10/C.3/2020/37 (China)</td>
<td>Increase a water temperature adjustment factor for the hydraulic test</td>
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<td>ST/SG/AC.10/C.3/2020/42 (ICPP, ICCR)</td>
<td>Definition of recycled plastics material</td>
</tr>
<tr>
<td>ST/SG/AC.10/C.3/2020/44 (Belgium)</td>
<td>Extending the use of plastic recycled materials to all plastic packagings, plastic IBCs and plastic Large Packagings</td>
</tr>
<tr>
<td>Informal document INF.7 (Germany)</td>
<td>Diameter of cylindrical steel rod during puncture test according to 6.3.5.4</td>
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(c) Fibre-reinforced plastics (FRP) portable tanks

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<tbody>
<tr>
<td>ST/SG/AC.10/C.3/2020/57 (Chair of the working group)</td>
<td>Working group on fibre-reinforced plastics (FRP) portable tanks</td>
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(d) Portable tanks (other than FRP)

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<tr>
<td>ST/SG/AC.10/C.3/2020/5 (Canada)</td>
<td>Impact testing of portable tanks and MEGCs: proposal to revise Section 41 of the Manual of Tests and Criteria</td>
</tr>
</tbody>
</table>
(e) **Other miscellaneous proposals**

- **ST/SG/AC.10/C.3/2020/11 (Germany)**: Amendment to 5.4.1.5.12 – additional entries in the case of the application of special provisions
- **ST/SG/AC.10/C.3/2020/16 (Spain)**: Transport of butylene
- **ST/SG/AC.10/C.3/2020/26 (ICAO)**: Miscellaneous proposals for amendments to the Model Regulations on the Transport of Dangerous Goods
- **ST/SG/AC.10/C.3/2020/27 (Germany)**: Information on salvage in the transport document when using packagings not approved as salvage packagings
- **ST/SG/AC.10/C.3/2020/38 (Spain)**: Interpretation issue: Aromatic and flavouring, UN 1169 and UN 1197
- **ST/SG/AC.10/C.3/2020/43 (FEA, HCPA)**: Increase of the maximum allowed internal pressure for aerosol dispensers
- **ST/SG/AC.10/C.3/2020/58 (Romania)**: Proposal of amendments concerning the use of the terms “risk” and “hazard/danger” in the Recommendations and Model Regulations

7. **Global harmonization of transport of dangerous goods regulations with the Model Regulations**

- **ST/SG/AC.10/C.3/2020/55 (MDBTC, DGTA)**: Request for survey to better understand global dangerous goods training requirements

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

- **ST/SG/AC.10/C.3/2020/1 (Secretariat)**: References to the IAEA Regulations for the Safe Transport of Radioactive Material

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

- **ST/SG/AC.10/C.3/2020/2 (Secretariat)**: Review of the guiding principles
- **+ INF.3 (Secretariat)**
- **ST/SG/AC.10/C.3/2020/41 (IATA)**: Revisions to Special Provision 301

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

(a) **Review of Chapter 2.1**

- **ST/SG/AC.10/C.3/2020/20 (Sweden)**: A new Chapter 2.1 for the GHS
- **ST/SG/AC.10/C.3/2020/22 (Sweden)**: Amendments to the Manual of Tests and Criteria to accommodate the new GHS Chapter 2.1 – in principle
(b) Clarification of 2.9.3.4.3.4 of the Model Regulations and 4.1.3.3.4 of the GHS

ST/SG/AC.10/C.3/2020/33 (China) Clarification of 2.9.3.4.3.4 of Model Regulations and 4.1.3.3.4 of GHS

(c) Testing of oxidizing substances

ST/SG/AC.10/C.3/2020/30 (France) Tests for oxidizing liquids and oxidizing solids improvement regarding consideration for particle size, friable or coated materials

(d) Chemicals under pressure

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

(e) Updating of references to OECD Guidelines

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

(f) Simultaneous classification in physical hazards and precedence of hazards

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

(g) Miscellaneous

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

11. Other business

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

12. Adoption of the report

In accordance with the established practice, the Sub-Committee may wish to adopt the report on its fifty-seventh session and its annexes based on a draft prepared by the secretariat.