

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

2 December 2019

Fifty-sixth session

Geneva, 4-10 December 2019

Item 1 of the provisional agenda

Adoption of the agenda

Provisional agenda for the fifty-sixth session

Addendum

1. Adoption of the agenda

ST/SG/AC.10/C.3/111	Provisional agenda for the fifty-sixth session
ST/SG/AC.10/C.3/111/Add.1	List of documents and annotations
Informal document INF.1 (Secretariat)	List of documents
Informal document INF.2 (Secretariat)	List of documents under agenda item
Informal document INF.10 (Secretariat)	Change in dates and provisional timetable for the session
Informal document INF.22 (Secretariat)	Reception by NGOs
Informal document INF.32 (Secretariat)	Accreditation of experts

Background documents

ST/SG/AC.10/1/Rev.21	Recommendations on the Transport of Dangerous Goods, Model Regulations, twenty-first revised edition
ST/SG/AC.10/11/Rev.7	Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, seventh revised edition, as amended
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.3/110 and Add.1	Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its fifty-fourth session
ST/SG/AC.10/C.4/74	Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-sixth session

2. Explosives and related matters

(a) Review of test series 6

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

(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

Informal document INF.31 (Chairman of the Working Group on Explosives) Manual of Tests and Criteria, update 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

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

(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

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

(h) Review of Chapter 2.1 of the GHS

See informal documents INF.3 and INF.8 under agenda item 10 (d)).

(i) Energetic samples

ST/SG/AC.10/C.3/2019/64 (CEFIC) Temperature control of energetic samples

(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

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

3. Listing, classification and packing

ST/SG/AC.10/C.3/2019/42 (Germany) + Transport of transformers with gas cylinders
INF.42 (United Kingdom)

ST/SG/AC.10/C.3/2019/44 (Canada)	Limited and excepted quantities
ST/SG/AC.10/C.3/2019/47 (China)	Amendments to excepted quantities of UN 3269 and UN 3527
ST/SG/AC.10/C.3/2019/56 (Switzerland)	Scope of 4.1.2.2
ST/SG/AC.10/C.3/2019/61 (COSTHA) + INF.28 (France)	New entry for aerosol generating, fire suppression devices
ST/SG/AC.10/C.3/2019/62 (COSTHA)	Special provision for UN 1013, carbon dioxide
ST/SG/AC.10/C.3/2019/63 (IATA)	Consideration on dangerous goods permitted in UN 3363
ST/SG/AC.10/C.3/2019/66 (COSTHA)	Proper shipping names that include N.O.S. but not assigned to Special Provision 220, Special Provision 274 or Special Provision 318
Informal document INF.11 (Belgium)	Classification of UN1891
Informal document INF.19 (RPMASA, CEFIC, ICPP)	Request for a new UN number and Special Provisions for fine Cobalt dihydroxide powder, and similar compounds classified under REACH and GHS as Category 1 Toxic by inhalation, and consequentially TDG Class 6 and Packing Group I and lunchtime meeting of the informal intersessional group Thursday 5 th December
Informal document INF.23 (Secretariat)	Performance testing requirements for infectious substances packaging in Chapter 6.3
Informal document INF.34 (Switzerland)	Scope of the penultimate sentence in P903 5)

4. Electric storage systems

(a) Testing of lithium batteries

ST/SG/AC.10/C.3/2019/50 (RECHARGE, PRBA)	Amendment to 38.3.3 (d) and (g) o the Manual of Tests and Criteria
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(b) Hazard-based system for classification of lithium batteries

Informal document INF.33 (France)	Work of the informal working group on hazard-based classification of lithium batteries and cells
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(c) Transport provisions

ST/SG/AC.10/C.3/2019/46 (China)	Proposal to add state of charge (SOC) provision to large lithium-ion cells and batteries during transport
ST/SG/AC.10/C.3/2019/48 (China) + INF.41 (China)	Provisions for batteries (wet, non-spillable) installed in cargo transports units

ST/SG/AC.10/C.3/2019/49 (RECHARGE, OICA, PRBA, COSTHA)	Applicability of packing instruction LP906, and clarification of packing instruction P911
ST/SG/AC.10/C.3/2019/54 (RECHARGE, PRBA)	Correction on special provision 377
Informal document INF.20 (IATA)	Availability of the manufacturer's quality management programme for consignors of lithium batteries
Informal document INF.21 (IATA)	Proposal to revise notes in special provision 188

(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

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

(f) Miscellaneous

ST/SG/AC.10/C.3/2019/60 (RECHARGE, PRBA)	Clarification of packing instruction P903
Informal document INF.17 (PRBA, RECHARGE)	Use of packagings not required to meet 4.1.1.3 and exceeding 400 kg net mass for the transport of lithium batteries
Informal document INF.29 (China)	Classification of vanadium redox flow battery
Informal document INF.30 (PRBA, RECHARGE)	Phone number on lithium battery mark

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

ST/SG/AC.10/C.3/2019/43 (ISO) + INF.24 (ISO)	Updated ISO standards in Class 2
ST/SG/AC.10/C.3/2019/52 (EIGA, CGA, ECMA) + INF.25 (EIGA, CGA, ECMA)	Provisions for pressure receptacles and their closures – amendments to ST/SG/AC.10/C.3/2019/21
Informal document INF.35 (Germany)	Triggering of pressure relief devices taking the operating temperature into account

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

(a) Marking and labelling

ST/SG/AC.10/C.3/2019/65 (COSTHA)	Hazard communication for oxidizers and organic peroxides
Informal document INF.26 (Switzerland)	Scope in French of 5.1.2.1
Informal document INF.37 (CTIF) + Informal document INF.40 (WLPGA, LGE)	Optical differentiation of labels/placards for gases

(b) Packaging

ST/SG/AC.10/C.3/2019/51 (ICCP, ICCR) + Informal document INF.16 (ICPP, ICCR)	Use of recycled plastics material – expansion to all rigid plastics packagings
Informal document INF.13 (Germany)	Alternative service equipment, arrangements and methods of inspection and testing of IBCs – Justification for the wording in the proposal in ST/SG/AC.10/C.3/2019/5
Informal document INF.14 (Germany)	Permitted period of use for composite IBCs with plastic inner receptacle – consequential amendments resulting from ST/SG/AC.10/C.3/2019/24 in packing instruction IBC02
Informal document INF.15 (Switzerland)	Proposal to align the use of packagings for UN 3549 with those of other category A dangerous goods

(c) Fibre-reinforced plastics (FRP) portable tanks

Informal document INF.7/Rev.1 (Chairman of the Working Group)	Working Group on fibre-reinforced plastics (FRP) portable tanks
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(d) Portable tanks (other than FRP)

ST/SG/AC.10/C.3/2019/59 (United Kingdom)	Use of titanium for the construction of UN portable tank shells
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(e) Other miscellaneous proposals

ST/SG/AC.10/C.3/2019/39 (Belgium)	Corrections to the steel types to be used for classifying for corrosivity
ST/SG/AC.10/C.3/2019/40 (CEFIC)	Harmonization of the requirement “structurally serviceable”
ST/SG/AC.10/C.3/2019/41 (Germany)	Information on salvage in the transport document when using packagings not approved as salvage packagings
ST/SG/AC.10/C.3/2019/45 (Spain)	“HOT” as part of the proper shipping name (Spanish language version)

ST/SG/AC.10/C.3/2019/55 (FEA, HCPA) + Informal document INF.9 (FEA, HCPA)	Increase of the maximum allowed internal pressure for aerosol dispensers
ST/SG/AC.10/C.3/2019/71 (Secretariat)	Reorganization of section 37.4
Informal document INF.5 (Spain)	Consequential amendments related to the introduction of “TEMPERATURE CONTROLLED” in 3.1.2.6
Informal document INF.6 (Spain)	Reference to “MOLTEN” as part of the proper shipping name in the transport document

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

ST/SG/AC.10/C.3/2019/58 (ICAO) + Informal document INF.4 (ICAO)	Information on recommendations made by the ICAO Dangerous Goods Panel
ST/SG/AC.10/C.3/2019/69 (Secretariat) + INF.38 (Secretariat)	Harmonization for RID/ADR/ADN with the 21 st revised edition of the United Nations Recommendations on the Transport of Dangerous goods, Model Regulations
Informal document INF.18 (Secretariat of the Basel, Rotterdam and Stockholm conventions)	Expert Working Group on the review of Annexes to the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their disposal
Informal document INF.27 (IMO)	Outcome of the thirty-second session of the Editorial and Technical Group (the IMDG Code)

8. Cooperation with the International Atomic Energy Agency

ST/SG/AC.10/C.3/2019/57 (Switzerland)	Transport by post of Class 7 excepted packages with limited activity
ST/SG/AC.10/C.3/2019/70 (Secretariat)	Harmonization with the International Atomic Energy Agency Regulations for the Safe Transport of Radioactive Material

9. Guiding principles for the Model Regulations

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

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

(a) Testing of oxidizing substances

ST/SG/AC.10/C.3/2019/68 (France) + INF.39 (France)	Tests for oxidizing liquids and oxidizing solids improvement regarding consideration for particle size, friable or coated materials
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(b) Chemicals under pressure

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

(c) Updating of references to OECD Guidelines

ST/SG/AC.10/C.3/2019/53 (European Union, Netherlands) Minor revision of paragraph 2.8.3.2

(d) Review of Chapter 2.1

Informal document INF.3 (Sweden) Review of GHS Chapter 2.1 (explosives): advanced draft
+ Informal document INF.8 (Sweden)

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

Informal document INF.36 (Germany) IWG on combinations of physical hazards: Status of work
and agenda for the working group meeting on 11 December
2019

(f) Miscellaneous

ST/SG/AC.10/C.3/2019/67 (United Kingdom) Proposed changes to Annex I of the GHS

Informal document INF.12 (China) Clarification of paragraph 2.9.3.4.3.4 of Model
Regulations and paragraph 4.1.3.3.4 of GHS

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