

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

28 June 2019

Fifty-fifth session

Geneva, 1-5 July 2019

Item 1 of the provisional agenda

Adoption of the agenda

List of documents

Note by the secretariat

Background documents (Secretariat)

ST/SG/AC.10/C.3/109	Provisional agenda for the thirty-seventh session
ST/SG/AC.10/C.3/109/Add.1	List of documents and annotations
ST/SG/AC.10/30/Rev.8	Globally Harmonized System of Classification and Labelling of Chemicals (GHS), eighteenth revised edition
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.6 and Amend.1	Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, sixth revised edition, and amendment 1
ST/SG/AC.10/C.3/108 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.4/72	Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-sixth session
ST/SG/AC.10/46 and Adds.1 to 3	Report of the Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals on its ninth session

Working documents (ST/SG/AC.10/C.3/-)

<i>Documents</i>	<i>items</i>	
-/2019/1	10(c)	Revision of paragraph 2.8.3.2 (European Union)
-/2019/2	6(d)	Inclusion of the new section 6.9.4 “Requirements for design, construction, inspection and testing of fibre reinforced plastic (FRP) valves, relief devices and manholes for portable tanks” (Russian Federation)
-/2019/3	6(e)	Increase of the maximum allowed internal pressure for aerosol dispensers (FEA, HCPA)
-/2019/4	6(e)	Harmonisation of the requirement “structurally serviceable” (Germany, CEFIC)
-/2019/5	6(b)	Alternative service equipment, arrangements and methods of inspection and testing of IBCs (Germany)
-/2019/6	2(b)	Explanatory text about applicable temperature limits in Appendix 6 of the Manual of Tests and Criteria (CEFIC)
-/2019/7	2(b)	Temperature control of energetic samples (CEFIC)
-/2019/8	4(f)	UN 3536 “LITHIUM BATTERIES INSTALLED IN CARGO TRANSPORT UNIT lithium ion batteries or lithium metal batteries” (OTIF)
-/2019/9	3	Scope of special provision 274 (Switzerland)
-/2019/10	6(e)	Transport by post of Class 7 excepted packages with limited activity (Switzerland)
-/2019/11	2(a)	Review of the criteria of Test 6 (d) (SAAMI)
-/2019/12	2(c)	Aligning the assessment with the purpose of Test Series 4(b)(ii) (SAAMI)
-/2019/13	2(l)	Clarifications to the regulatory construct of Class 1 compatibility groups, taking into account group S (SAAMI)
-/2019/14	2(l)	Removing the net explosives mass documentation requirement for Division 1.4 (SAAMI)
-/2019/15	3	Organic peroxides, new formulations to be listed in 2.5.3.2.4 and portable tank instruction T23 (CEFIC)
-/2019/16	6(e)	Modification to the definition of a large packaging (Canada)
-/2019/17	5(b)	Composite UN pressure receptacles with steel liners (Canada)
-/2019/18	3	Exemptions for polymerizing substances (CEFIC)
-/2019/19	6(a)	Optical differentiation of labels/placards for gases (Spain, CTIF)
-/2019/20	10(a)	Tests for oxidizing liquids and oxidizing solids improvement regarding consideration for particle size, friable or coated materials (France)
-/2019/21	5(b)	Provisions for pressure receptacles and their closures (EIGA, CGA, ECMA)
-/2019/22	6(e)	Proposal of amendments concerning the use of the terms “risk” and “hazard/danger” in the Recommendations and Model Regulations (Romania)
-/2019/23	6(b)	Applicability of packing instruction LP906 (RECHARGE, OICA, PRBA, COSTHA)
-/2019/24	6(b)	Permitted period of use for composite IBCs with plastic inner receptacle (Belgium)
-/2019/25	6(b)	Packing group I for liquids packed in metal IBCs (SSCA)
-/2019/26	4(b)	Work of the informal working group on hazard-based classification of lithium batteries and cells (France)
-/2019/27	3	Scope of 4.1.2.2 (Switzerland)
-/2019/28	3	Carriage of packagings for disposal or recycling (Switzerland)
-/2019/29	3	Special provision 363 (Switzerland)
-/2019/30	6(b)	Packaging performance testing for articles with the potential to produce excessive heat (United Kingdom)
-/2019/31	5(b)	Use of a ring on pressure receptacles for engraving periodic inspection marks (EIGA)
-/2019/32	2(h)	Development of a new Chapter 2.1 for the GHS (explosives) (Sweden)

–/2019/33	4(a)	Amendment to 38.3.3 (d) and (g) of the Manual of Tests and Criteria (RECHARGE, PRBA)
–/2019/34/	4(f)	Use of packagings not required to meet 4.1.1.3 and exceeding 400 kg net mass for the transport of lithium batteries (PRBA)
–/2019/35	4(e)	Sodium-ion batteries – additional information (United Kingdom)
–/2019/36	4(e)	Requirements for damaged or defective lithium cells and batteries in special provision 376 (MDBTC)
–/2019/37	3	Revision of the Spanish names of the UN numbers (Spain)
–/2019/38	3	Transport of transformers with gas cylinders (Germany)

Informal documents

<i>INF. No.</i>	<i>item</i>	<i>Title</i>
INF.1	1	List of documents (Secretariat)
INF.2	1	Provisional agenda for the fifty-fifth session (Secretariat)
INF.3	5(b)	Provisions for pressure receptacles and their closures (EIGA, CGA, ECMA)
INF.4	6(e)	Arguments in support of the proposals in document ST/SG/AC.10/C.3/2019/22 (Romania)
INF.5	4(b)	Report of the informal working group on hazard-based classification of lithium batteries and cells on its third session (5-6 December 2018) (France)
INF.6	3	Exemptions for polymerizing substances (CEFIC)
INF.7	3	Revision of the Spanish names of the UN numbers (Spain)
INF.8	6(b)	Packaging performance testing for articles with the potential to produce excessive heat – Proposal for Chapter 6.1 (United Kingdom)
INF.9	6(b)	Large packaging performance testing for articles with the potential to produce excessive heat – Proposal for Chapter 6.6 (United Kingdom)
INF.10	2(j)	Amendments to the definition of explosive substance and definition of Class 1 (Sweden)
INF.11	3	Limited and excepted quantities (Canada)
INF.12	1	Provisional timetable (Secretariat)
INF.13	6(c)	Informal working group on fibre-reinforced plastics (FRP) portable tanks (Chair of the informal working group)
INF.14	6(c)	Inclusion of new Chapter 6.9.3 in the UN Model Regulations on the Transport of Dangerous Goods: “Requirements to the structure, manufacture, inspection and testing of portable tanks with polymeric composite materials (PCM) vessel intended for carriage of non-refrigerated liquefied gas of maximum permissible working pressure 20.0 bar and less” (Russian Federation)
INF.15	8	Alignment with changes to SSR-6 (2018) (IATA)
INF.16	6(b)	Information on the flow of dangerous goods (USA)
INF.17	6(e)	Comments on document ST/SG/AC.10/C.3/2019/22 (Switzerland)
INF.18	4(a)	Transport requirements for small, wireless audio headphones, hearing aids, and charging cases (MDBTC, PRBA)
INF.19	2(h)	Explosives classification in GHS Chapter 2.1 (USA; IME; SAAMI)
INF.20	2(h)	Possible hazard communication elements for the classifications of the potential new GHS Chapter 2.1 (Sweden)
INF.21	4(a)	Lithium battery test summary (TS) document (MDBTC)
INF.22	4(a)	Lithium battery test summary (TS) document (MDBTC)
INF.23	6(b)	Rigid packing, intermediate bulk containers (IBCs) and large packaging – Use of recycled plastics material (ICPP)

<i>INF. No.</i>	<i>item</i>	<i>Title</i>
INF.24	3	Request for a new UN number and Packing Group for refined cobalt dihydroxide powder, and to review Class 6.1 and Packing groups as currently equated to GHS Classification for inhalation toxicity (RPMASA; CEFIC, ICPP)
INF.25	4(f)	Correction and clarifications on Packing Instruction P903 (PRBA; RECHARGE)
INF.26	6(e)	Comments on informal document INF.4 (fifty-fifth session) (Switzerland)
INF.27	2(b)	Recommendations on Test Series 8: Applicability of Test Series 8 (d) (IME)
INF.28	6(e)	Proposal to adding radio frequency identification or QR Codes for the Transport of Dangerous Goods in Part 5 of the Model Regulations (People's Republic of China)
INF.29	4(c)	Proposal to add state of charge (SOC) provision to lithium ion cells and batteries during transportation (People's Republic of China)
INF.30	7	Harmonization of RID/ADR/AND with the 21 st revised edition of the United Nations Recommendations on the Transport of Dangerous Goods, Model Regulations (Secretariat)
INF.30/Rev.1	7	Harmonization of RID/ADR/AND with the 21 st revised edition of the United Nations Recommendations on the Transport of Dangerous Goods, Model Regulations (Secretariat)
INF.31	4(f)	Correction on Special Provision 377 (RECHARGE, PRBA)
INF.32	11	Reception by NGO's (Secretariat)
INF.33	2(l)	Classification of a pyrotechnic article "Aquaflame" (Germany)
INF.34	4(c)	Lithium battery mark – telephone number for further information (ICAO)
INF.35	2(j)	Clarifications to the scope of the class of explosives (SAAMI)
INF.36	5(b)	Periodic inspection and test for pressure receptacles (France)
INF.37	3	Comments on: "Carriage of packagings for disposal or recycling" ST/SG/AC.10/C.3/2019/28 (ICCR)
INF.38	4(e)	Sodium-ion batteries – comments on document ST/SG/AC.10/C.3/2019/35 (France)
INF.39	6(b)	Suggestions on the work of the working group on FRP portable tanks (Netherlands)
INF.40	6(b)	Information concerning EU ongoing initiatives for digitalisation of freight transport documents/information exchanges (European Commission)
INF.41	7	Information on recommendations made by the ICAO Dangerous Goods Panel (ICAO)
INF.42	3	Comments on ST/SG/AC.10/C.3/2019/22 regarding paragraph 4.1.5.2 (c) (Canada)
INF.43	6(c)	Informal working group on fibre-reinforced plastics (FRP) portable tanks (UK)
INF.44	10(a)	Tests for oxidizing liquids and oxidizing solids Improvement regarding consideration for particle size, friable or coated materials (France)