

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

23 November 2018

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 and annotations
Informal document INF.1	List of documents
Informal document INF.2	List of documents under agenda item
Informal document INF.17	Provisional timetable
Informal document INF.27	Reception by NGOs

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
ST/SG/AC.10/C.3/106 and Add.1	Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its fifty-third session
ST/SG/AC.10/C.3/104 and Add.1	Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its fifty-second session
ST/SG/AC.10/C.3/102 and Add.1	Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its fifty-first session

ST/SG/AC.10/C.4/70	Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-fifth session
ST/SG/AC.10/C.4/68	Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-fourth session
ST/SG/AC.10/C.4/66	Report of the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals on its thirty-third 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 amendments (Manual of Tests and Criteria, Section 51 and Appendix 11)
ST/SG/AC.10/C.3/2018/65 (Secretariat)	Consolidated list of draft amendments
+ Informal document INF.14 (Netherlands)	Amendments to 7.1.5.4.5 (-/2018/65)
+ ST/SG/AC.10/C.3/2018/86 (United States of America)	Removal of packing group I for UN 1390 alkali metal amides
ST/SG/AC.10/C.3/2018/90 (Secretariat)	Consolidated list of corrections

(b) Explosives and related matters

ST/SG/AC.10/C.3/2018/67 (IME)	Recommendations for Test Series 8
+ Informal document INF.21 (Canada, IME)	Background for information supporting -/2018/67
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”
ST/SG/AC.10/C.3/2018/82 (Sweden)	Missing description in test procedure of Test 6 (d) in the Manual of Tests and Criteria
ST/SG/AC.10/C.3/2018/85 (Chairman of the Working Group on Explosives, Sweden)	Proposed criteria for an amended classification system for explosives in the GHS
+ Informal document INF.13 (United States of America, IME, SAAMI)	Technical explosives classification and detailed criteria flowchart support for sub-category 2 of explosives in the GHS Chapter 2.1
+ Informal document INF.24 (United States of America, IME, SAAMI)	Examples of application of proposed technical explosives classification and detailed criteria flowchart for sub-category 2 of explosives in the GHS Chapter 2.1
+ Informal document INF.29 (Sweden)	Status report on the review of Chapter 2.1 of the GHS

ST/SG/AC.10/C.3/2018/87 (United States of America)	Application of the default fireworks classification table for classification of certain articles, pyrotechnic UN 0431
ST/SG/AC.10/C.3/2018/113 (United Kingdom)	Amendments to the list of items assigned to LP101
ST/SG/AC.10/C.3/2018/114 (United Kingdom)	Reassigning packing instructions PP67 and L1 to a new special provision
+ Informal document INF.30 (Finland)	Comments on -/2018/114
Informal document INF.22 (Sweden)	Concerns about some definitions related to Class 1 in the Model Regulations
(c) Listing, classification and packing	
ST/SG/AC.10/C.3/2018/75 (Germany)	Classification of self-inflating recovery devices
ST/SG/AC.10/C.3/2018/76 (Germany)	Amendment of packing instructions P400 and P404
ST/SG/AC.10/C.3/2018/79 (CEFIC)	Exemptions for polymerizing substances
ST/SG/AC.10/C.3/2018/95 (IPPIC)	Technical names for environmentally hazardous goods of Class 9 (UN 3077 and UN 3082)
ST/SG/AC.10/C.3/2018/104	Revision of the Spanish names of the UN numbers
+ Informal document INF.9 (Spain)	
ST/SG/AC.10/C.3/2018/105	Transport of barium carbonate as non-dangerous good
+ Informal document INF.7 (Spain)	
ST/SG/AC.10/C.3/2018/107 (Belgium)	IBCs: inner receptacle marking
+ Informal document INF.25 (ICPP)	Comments on -/2018/107
Informal document INF.23 (Spain)	Consideration of chemicals under pressure in Chap.2.2
(d) Electric storage systems	
ST/SG/AC.10/C.3/2018/110	Sodium-nickel chloride (Na-NiCl ₂)
+ Informal document INF.8 (Switzerland)	
ST/SG/AC.10/C.3/2018/115 (PRBA, RECHARGE)	Dimensions of the lithium battery mark
+ Informal document INF.20 (MDBTC)	
Informal document INF.12 (IATA)	Meeting of the working group on lithium battery classification
(e) Transport of gases	
ST/SG/AC.10/C.3/2018/66	Update of LC ₅₀ values in P200
+ Informal document INF.31 (ISO)	
ST/SG/AC.10/C.3/2018/77 (CEFIC)	Chemicals under pressure: extinguishing agents (UN3500)
ST/SG/AC.10/C.3/2018/106 (Ireland)	Provision for the carriage of waste gas cartridges (UN2037)
Informal document INF.32 (ISO)	Review of standards in Chapter 6.2
Informal document INF.39 (ISO)	New ISO standard in Class 2: follow-up to ST/SG/AC.10/C.3/2018/23

(f) Miscellaneous pending issues

ST/SG/AC.10/C.3/2018/69 (Belgium)	Alignment of the English and French versions of 5.4.1.5.1
ST/SG/AC.10/C.3/2018/71 (EIGA)	Proposal to include special provision 653 of the ADR in the Model Regulations
+ Informal document INF.36 (Switzerland)	Comments on -2018/71
ST/SG/AC.10/C.3/2018/74 (Germany)	Multiple marking of packagings, including IBCs and large packagings, indicating conformity with more than one successfully tested design type
+ Informal document INF.34 (ICCR)	Comments on -2018/74
ST/SG/AC.10/C.3/2018/92 (Russian Federation)	Design pressure calculations
ST/SG/AC.10/C.3/2018/96 (SSCA)	Minimum wall thickness for metal IBCs
ST/SG/AC.10/C.3/2018/98 (Germany, CEFIC)	Harmonisation of the requirement “structurally serviceable”
ST/SG/AC.10/C.3/2018/100 (Belgium)	Chapter 6.7 and portable tank special provisions
ST/SG/AC.10/C.3/2018/108 (IAEA)	Harmonization with the International Atomic Energy Agency regulation for the safe transport of radioactive material
ST/SG/AC.10/C.3/2018/109 (Netherlands)	Provisions for data loggers and other equipment, containing electric energy storage and production systems, in use during transport
+ ST/SG/AC.10/C.3/2018/117 (Switzerland)	Exemption of electric storage systems under 1.1.1.2
+ ST/SG/AC.10/C.3/2018/118 (Switzerland)	Scope of the exemption under 1.1.1.2
+ Informal document INF.28 (Switzerland)	
ST/SG/AC.10/C.3/2018/111	Informal working group on fibre-reinforced plastics (FRP) portable tanks
+ Informal document INF.10 (Chairman of the informal working group)	
+ ST/SG/AC.10/C.3/2018/99 (AEISG)	Informal working group on fibre-reinforced plastics (FRP) portable tanks
+ ST/SG/AC.10/C.3/2018/91 (Russian Federation)	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)
+ Informal document INF.11 (Germany)	Fibre-reinforced plastics (FRP) portable tanks
ST/SG/AC.10/C.3/2018/112 (United Kingdom)	Portable tanks with expired inspection dates and those switched from general cargo to dangerous goods content
Informal document INF.16 (Secretariat)	Toxicity through oral ingestion and/or dermal contact

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

Informal document INF.38 (ICAO) Recommendations made by the ICAO Dangerous Goods Panel

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

See document ST/SG/AC.10/C.3/2018/108 under agenda item 2 (f).

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

ST/SG/AC.10/C.3/2018/63 + informal document INF.5 (Germany)	Corrections to UN 2383 - Dipropylamine
ST/SG/AC.10/C.3/2018/72 (Germany)	Articles containing dangerous goods in excepted quantities
ST/SG/AC.10/C.3/2018/73 (Germany) + Informal document INF.40 (IATA)	Editorial corrections to the Model Regulations Comments on -2018/73
ST/SG/AC.10/C.3/2018/83 (RECHARGE, OICA, PRBA, COSTHA)	Applicability of packing instruction LP906
ST/SG/AC.10/C.3/2018/84 (RECHARGE, PRBA)	Amendment to 38.3.3 (g) of the Manual of tests and Criteria
ST/SG/AC.10/C.3/2018/89 (Canada)	Bundles of cylinders
ST/SG/AC.10/C.3/2018/97 (Germany)	Transport of polymerizing substances as waste
ST/SG/AC.10/C.3/2018/102 + Informal document INF.26 (Spain)	Optical differentiation of labels for gases
Informal document INF.15 (Belgium)	Differences between the English and French versions in 6.8.3.3.c) ii) and 6.7.3.3.5 of the Model Regulations
Informal document INF.18 (Germany)	Editorial corrections and amendments to the Model Regulations

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
+ Informal document INF.37 (France)	Additional information on -2018/116

(c) Updating of references to OECD Guidelines

ST/SG/AC.10/C.3/2018/70 (EU)	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
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(d) Use of the Manual of Tests and Criteria in the context of the GHS

ST/SG/AC.10/C.3/2018/61 + informal document INF.3 (Chairman of the Working Group on Explosives)	Use of the Manual of Tests and Criteria in the context of GHS (Part II: Sections 20 to 28)
ST/SG/AC.10/C.3/2018/62 + informal document INF.4 (Chairman of the Working Group on Explosives)	Use of the Manual of Tests and Criteria in the context of GHS (Part III: Sections 30 to 37 and 38.1 and 38.2)
ST/SG/AC.10/C.3/2018/88 + informal document INF.6 (Chairman of the Working Group on Explosives)	Use of the Manual of Tests and Criteria in the context of GHS (Tests Series H)
Informal document INF.19 (Germany)	Alignment of the wording of “shall be considered” and “shall be categorized” in 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.3/2018/101 (FEA)	Aerosols – consequential amendments from proposal in ST/SG/AC.10/C.3/2018/80 – ST/SG/AC.10/C.4/2018/25
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 Revision of names for chemical substances
(Spain)

Informal document INF.35 Tests for oxidizing liquids (UN Test O.2) and oxidizing solids (UN
(France) Tests O.1 and O.3) on further work needed

The Sub-Committee will also consider other proposals for its programme of work for 2019-2020 submitted for discussion under other agenda items.

9. Draft resolution 2019/... of the Economic and Social Council

Informal document INF.33 (Secretariat) Draft ECOSOC Resolution 2019/...

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.
