

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

22 November 2013

Forty-fourth session

Geneva, 25 November – 4 December 2013

Item 1 of the provisional agenda

Adoption of the agenda

Provisional agenda for the forty-fourth session

List of documents

1. Adoption of the agenda

ST/SG/AC.10/C.3/87	Provisional agenda for the forty-fourth session
ST/SG/AC.10/C.3/87/Add.1	List of documents
Informal document INF.1 (Secretariat)	List of documents
Informal document INF.2 (Secretariat)	Provisional agenda for the forty-fourth session
Informal document INF.21 (Secretariat)	Provisional timetable

Background documents

ST/SG/AC.10/1/Rev.18	Recommendations on the Transport of Dangerous Goods, Model Regulations, eighteenth revised edition
ST/SG/AC.10/11/Rev.5, Amendt.1 and 2	Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, fifth revised edition
ST/SG/AC.10/30/Rev.5	The Globally Harmonized System of Classification and Labelling of Chemicals (GHS), fifth revised edition
ST/SG/AC.10/C.3/86	Report of the Sub-Committee of Experts on the Transport of Dangerous Goods in its forty-third session
ST/SG/AC.10/C.4/50	Report of the GHS Sub-Committee on its 25 th session
ST/SG/AC.10/40 and Adds 1-3	Report of the Committee on its sixth session
Informal document INF.17 (Secretariat)	ECOSOC Resolution 2013/25

2. Listing, classification and packing

(a) Polymerizing substances

ST/SG/AC.10/C.3/2013/62 (DGAC) Classification of polymerizing (stabilized) substances

(b) Classification inconsistencies (application of criteria versus dangerous goods list)

ST/SG/AC.10/C.3/2013/42 (ICCA) Classification under UN 2213 (Paraformaldehyde)

ST/SG/AC.10/C.3/2013/53 (ICCA) Clarification of the assignment to the entry FORMIC ACID with more than 85% acid by mass (UN 1779)

Informal document INF.33 (ICCA) Classification inconsistencies (application of criteria versus dangerous goods list)

(c) Miscellaneous

ST/SG/AC.10/C.3/2013/50 (France) + INF.15 (Austria) + INF.44 (France) Introduction of provisions for the transport of adsorbed ammonia storage systems

ST/SG/AC.10/C.3/2013/51 (France) Clarification of the definition of aerosol, UN1950

ST/SG/AC.10/C.3/2013/55 (Germany) Transport of halogenated monomethyldiphenylmethanes that may form dioxins

ST/SG/AC.10/C.3/2013/59 (IATA) + INF.24 (RECHARGE) Special provision 240

ST/SG/AC.10/C.3/2013/64 (COSTHA) Packing requirements for UN1873

Informal document INF.11 (Norway) + UN 3170 Aluminium smelting by-products

Informal document INF.19 (Spain) UN 3170 Aluminium smelting by-products or aluminium remelting by-products, comments on informal document INF.11

Informal document INF.45 (Norway and Spain) UN 3170 Aluminium smelting by-products or aluminium remelting by-products

3. Electric storage systems

(a) Testing of lithium batteries

ST/SG/AC.10/C.3/84, paras. 34-37 Report of the Sub-Committee on its 42nd session

(b) Safety procedures for damaged or defective lithium batteries

ST/SG/AC.10/C.3/84, para. 40 Report of the Sub-Committee on its 42nd session

(c) Large batteries

ST/SG/AC.10/C.3/84, para. 86 (c) Report of the Sub-Committee on its 42nd session

(d) Thermal batteries

ST/SG/AC.10/C.3/86, para. 49 Report of the Sub-Committee on its 43rd session

(e) Miscellaneous

ST/SG/AC.10/C.3/2013/49 (ICAO) Electric storage systems: appropriate hazard communication

ST/SG/AC.10/C.3/2013/54 (Germany) + Amendments regarding lithium batteries
INF.16 (Austria)

ST/SG/AC.10/C.3/2013/60 (Austria) Classification of low batteries

4. Transport of gases**(a) Ethylene oxide and propylene oxide mixtures**

ST/SG/AC.10/C.3/2013/45 (United States of America) Provisions for the transport of UN 2983 (Ethylene oxide and propylene oxide mixtures)

Informal document INF.39 (USA) Provisions for the transport of UN 2983 (Ethylene oxide and propylene oxide mixtures)

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

ST/SG/AC.10/C.3/84, para. 83 Report of the Sub-Committee on its 42nd session

Informal document INF.41 (CGA, ECMA, EIGA) Global recognition of UN and non-UN pressure receptacles

(c) Miscellaneous

ST/SG/AC.10/C.3/2013/37 (EIGA) Proposal to remove TP23 from the requirements for UN1966 HYDROGEN, REFRIGERATED LIQUID

ST/SG/AC.10/C.3/2013/39 (Germany) + Transport of pressure receptacles for fire
INF.23 (Germany) extinguishers

ST/SG/AC.10/C.3/2013/40 (Germany)	Differentiation between liquefied gases and chemicals under pressure
ST/SG/AC.10/C.3/2013/46 (Germany)	Packing Instructions P200 and P206 for collective entries
ST/SG/AC.10/C.3/2013/61 (ISO) + INF.13 (ISO) + INF.26 (ISO)	References to ISO standards: Section 6.2.2.
Informal document INF.14 (ISO)	Amendments to marking provisions for UN pressure receptacles in section 6.2.2.
Informal document INF.35 (CGA)	Comments on UN/SCETDG/44/INF.14 – Amendments to marking provisions for UN pressure receptacles in section 6.2.2

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

(a) Fuels in machinery or equipment

ST/SG/AC.10/C.3/2013/67 + INF.7 (DGAC)	Fuels in machinery and equipment (SP363/UN3166)
Informal document INF.27 (Switzerland)	Comments on documents ST/SG/AC.10/C.3/2013/67 and UN/SCETDG/44/INF.7

(b) Articles containing small quantities of dangerous goods

ST/SG/AC.10/C.3/84, para. 83	Report of the Sub-Committee on its 42 nd session
Informal document INF.36 (United Kingdom)	Articles containing small quantities of dangerous goods

(c) Used medical devices

ST/SG/AC.10/C.3/2013/64 (COSTHA)	Used medical devices or equipment
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(d) Environmentally hazardous substances

ST/SG/AC.10/C.3/84, para. 86 (e)	Report of the Sub-Committee on its 42 nd session
ST/SG/AC.10/C.3/86, paras. 66 and 67	Report of the Sub-Committee on its 43 rd session

(e) Terminology

ST/SG/AC.10/C.3/84, para. 86 (e)	Report of the Sub-Committee on its 42 nd session
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Informal document INF.10 (Romania)	Proposal to amend the definition “Large salvage packaging” in section 1.2.1
(f) Marking and labelling	
ST/SG/AC.10/C.3/2013/48 (ICCA)	Excepted quantity provisions regarding counting of packages, markings and documentation
ST/SG/AC.10/C.3/2013/66 (DGAC)	Large pictograms on transport packagings
Informal document INF.37 (CEFIC)	Marking of portable tanks
(g) Packagings	
ST/SG/AC.10/C.3/2013/47 (ICCA) + INF.38 (USA)	Excepted quantity provisions regarding the use of adsorbent and cushioning material
ST/SG/AC.10/C.3/2013/52 (France)	Conditions for assembling different types of inner packagings in an outer packaging for type “V” packagings
ST/SG/AC.10/C.3/2013/57 (SSCA)	Minimum wall thickness for metal IBCs
Informal documents INF.18 and Adds 1-2 (Sweden)	Leakproofness testing procedures
Informal document INF.20 (France)	Use of the letter “W” in packaging codes
Informal document INF.30 (Belgium)	Use of the letter “W” in packaging codes – additional information for INF.20 submitted by the expert from France
(h) Portable tanks	
ST/SG/AC.10/C.3/2013/70 (United States of America)	Transport of lithium (UN 1415) in portable tanks
(i) Scope of section 5.5.3	
ST/SG/AC.10/C.3/84, paras. 69-70	Report of the Sub-Committee on its 42 nd session
6. Electronic data interchange for documentation purposes	
ST/SG/AC.10/C.3/82, paras. 122-124	Report of the Sub-Committee on its 41 st session

7. Cooperation with the International Atomic Energy Agency

ST/SG/AC.10/C.3/2013/38 (Spain)	Requirements and controls for transport of radioactive excepted packages
Informal document INF.25 (Secretariat)	Outcome of the Working Party on the Transport of Dangerous Goods on ninety-fifth session

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

ST/SG/AC.10/C.3/2013/41 + INF.3, INF.4 and INF.5 (Germany)	Packagings for water-reactive materials Stowage of water-reactive materials; Report of the Formal Safety Assessment
ST/SG/AC.10/C.3/2013/44 (Germany)	Provisions for UN3166
Informal document INF.28 (Switzerland)	Comments on document ST/SG/AC.10/C.3/2013/44
Informal document INF.12 (Secretariat)	Outcome of the Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods on its Autumn 2013 session
Informal document INF.25 (Secretariat)	Outcome of the Working Party on the Transport of Dangerous Goods on ninety-fifth session
Informal document INF.31 and –Add.1 (IMO)	Report of the Editorial and Technical Group of the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers

9. Guiding principles for the Model Regulations

(a) Assignment of E-Codes

ST/SG/AC.10/C.3/84, para. 26	Report of the Sub-Committee on its 42 nd session
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(b) Miscellaneous

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

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

(a) Desensitized explosives

ST/SG/AC.10/C.3/2013/58 (Germany) Implementation of a new Chapter 2.7 “Desensitized Explosives” in the GHS and implementation of “Classification procedures, test methods and criteria relating to the class of desensitized explosives” in a new Part V of the Manual of Tests and Criteria

(b) Screening procedure for potential explosives

ST/SG/AC.10/C.3/2013/56 (Sweden) Further amendments to the editorial clarification of the screening procedures for potential explosives in the GHS

(c) Pyrophoric gases

ST/SG/AC.10/C.3/2013/69 + INF.8 (United States of America) Proposal to include pyrophoric gas as a hazard category in the flammable gases hazard class of the GHS

Informal document INF.42 (EIGA) Comments to the proposal to include pyrophoric gas in the GHS

(d) Tests and criteria for oxidizing solids

ST/SG/AC.10/C.3/84, para.77 Report of the Sub-Committee on its 42nd session

ST/SG/AC.10/C.3/48, para.10 Report of the GHS Sub-Committee on its 24th session

(e) Classification criteria and flammability categories for certain refrigerants

ST/SG/AC.10/C.3/84, para.84 Report of the Sub-Committee on its 42nd session

(f) Criteria for water-reactivity

ST/SG/AC.10/C.3/86, para.93 Report of the Sub-Committee on its 43rd session

(g) Expert judgement/weight of evidence

ST/SG/AC.10/C.4/84, paras. 16-18 Report of the Sub-Committee on its 42nd session

ST/SG/AC.10/C.4/48, para. 53 Report of the GHS Sub-Committee on its 24th session

(h) Corrosivity criteria

ST/SG/AC.10/C.3/2013/68 (IPPIC)	Clarification of skin corrosion criteria for sub-categories 1A and 1B in GHS chapter 3.2 and for Packing Groups I and II in the Model Regulations paragraph 2.8.2.5.
Informal document INF.9 (Secretariat)	Meeting of the joint TDG-GHS working group on corrosivity criteria and registration form for GHS Sub-Committee delegates
Informal document INF.29 (United Kingdom)	Consistency of classification criteria in the UN Model Regulations and in the GHS: Further consideration of options for a way forward and agenda for the meeting of the joint working group on corrosivity criteria
Informal document INF.22 (Australia)	Comment on informal document INF.42 (TDG, 43 rd session) – INF.11 (GHS, 25 th session): Harmonisation of the GHS criteria for skin corrosion with the assignment of packing groups in the UN Model Regulations for the Transport of Dangerous Goods
Informal document INF.32 (CEFIC)	Harmonisation of the skin corrosion classification criteria in the UN Model Regulations with those in GHS
Informal document INF.34 (CEFIC)	Skin corrosive substances listed by name in the Dangerous Goods List (DGL) in the context of harmonization with the Global Harmonized System (GHS)

(i) Miscellaneous

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

11. Other business

ST/SG/AC.10/C.3/2013/43 + INF.6 (Chairman of the Working Group on Explosives)	Review of the Manual of Tests and Criteria
ST/SG/AC.10/C.3/2013/63 (Belgium)	Availability of information of UN approved packagings
Informal document INF.17 (Secretariat)	ECOSOC Resolution 2013/25
Informal document INF.40 (Secretariat)	Reception by NGO's
Informal document INF.43 (Secretariat)	Draft corrigendum to the Recommendations on the Transport of Dangerous Goods, Model Regulations 18 th revised edition

12. Adoption of the report

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