

## 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

19 June 2015

### Forty-seventh session

Geneva, 22 – 26 June 2015

Item 1 of the provisional agenda

### Adoption of the agenda

## Provisional agenda for the forty-seventh session

### Addendum

### List of documents

#### 1. Adoption of the agenda

ST/SG/AC.10/C.3/93 Provisional agenda for the forty-seventh session

ST/SG/AC.10/C.3/93/Add.1 List of documents

#### Background documents

ST/SG/AC.10/1/Rev.19 Recommendations on the Transport of Dangerous Goods,  
Model Regulations, nineteenth revised edition

ST/SG/AC.10/11/Rev.5 and Recommendations on the Transport of Dangerous Goods,  
Amend.1 and 2 Manual of Tests and Criteria, fifth revised edition, and  
amendments 1 and 2

ST/SG/AC.10/30/Rev.6 Globally Harmonized System of Classification and Labelling  
of Chemicals (GHS), sixth revised edition

ST/SG/AC.10/C.3/92 Report of the Sub-Committee on its forty-sixth session

ST/SG/AC.10/C.4/56 Report of the GHS Sub-Committee on its twenty-eighth  
session

ST/SG/AC.10/42 and Report of the Committee on its 7<sup>th</sup> session  
Add.1-3

Informal document INF.15 Provisional timetable  
(Secretariat)

## 2. Explosives and related matters

ST/SG/AC.10/C.3/2015/1 Guidelines on working procedures for the working group  
(Chairman of the Working  
Group on Explosives)

### (a) Tests and criteria for flash compositions

ST/SG/AC.10/C.3/2014/72 Proposals on the apparatus, materials and criteria of US-  
(Japan) and HSL Flash Composition Tests

ST/SG/AC.10/C.3/2015/12 The effectiveness of US and HSL modified plugs for the  
(United Kingdom) HSL flash composition test

Informal document INF.28 Revised proposals on US-and HSL Flash Composition  
(Japan) Tests (ST/SG/AC.10/C.3/2014/72)

### (b) Review of Test Series 6

Informal document INF.10 Recommendations for improvement of the Series 6 Tests  
(IME)

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

ST/SG/AC.10/C.3/2015/2 Manual of Tests and Criteria  
(IME, AEISG) + INF.3 Recommendations for improvement of series 8 I Koenen  
(IME, AEISG) + INF.40 Test  
(France)

ST/SG/AC.10/C.3/2015/4 Test results relating to the Koenen test  
(Germany)

ST/SG/AC.10/C.3/2015/26 New design for the standard detonator in the Manual of  
+ INF.37 (Germany) Tests and Criteria

### (d) Review of packing instructions for explosives

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

### (e) Harmonized standard for security markings

Informal document INF.9 Globally harmonized standard for explosives security  
(IME) markings

### (f) Classification of fireworks

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

### (g) Classification of articles under UN No. 0349

ST/SG/AC.10/C.3/2014/86 Classification of articles under UN No. 0349  
(Italy)

Informal document INF.47 (Italy) Additional information related to the document ST/SG/AC.10/C.3/2014/84 (Italy)

**(h) Review of Chapter 2.1 of the GHS**

ST/SG/AC.10/C.3/2015/27 (SAAMI) GHS classification of explosives

Informal document INF.23 (Australia) Review of Chapter 2.1 of the GHS

**(i) Miscellaneous**

ST/SG/AC.10/C.3/2015/10 (AEISG) Ammonium nitrate emulsions (UN3375) – Special provision 309

ST/SG/AC.10/C.3/2015/13 (SAAMI) Analogy approvals based on test results obtained using the Manual of Tests and Criteria

Informal document INF.8 (Spain) Transport of PENTAERYTHRITE TETRANITRATE (PETN) with less than 25% of water but more than 9% of water

Informal document INF.29 (CEFIC) Transport of energetic samples for further testing

Informal document INF.38 (Sweden) Include UN No. 0339 in the list of high consequence dangerous goods in Section 1.4.3

Informal document INF.41 (USA) Transport provisions for UN0501 propellant, solid 1.4C

**3. Listing, classification and packing**

ST/SG/AC.10/C.3/2015/3 (Canada) Revised shipping name and description for sodium dithionite (UN1384)

ST/SG/AC.10/C.3/2015/7 (Germany) Classification of seed cake

ST/SG/AC.10/C.3/2015/8 (Germany) Application of the criteria for environmentally hazardous substances to articles

ST/SG/AC.10/C.3/2015/11 (Republic of Korea) Substances which could be identified as toxic and corrosive

ST/SG/AC.10/C.3/2015/14 (IFFO) Fish meal (fish scrap), stabilised (UN 2216): Class 9

ST/SG/AC.10/C.3/2015/17/ Rev.1 (Norway) Special provision 335

ST/SG/AC.10/C.3/2015/18 (Suisse) Prescriptions d'emballage applicables aux déchets infectieux du No ONU 3291

ST/SG/AC.10/C.3/2015/24 (DGAC)	Solids for transport which are filled as liquids and solidify during or before transport
ST/SG/AC.10/C.3/2015/25 (AHS)	Proposed new special provisions for the transport of consumer and pharmaceutical products containing ethyl alcohol
Informal document INF.11 (IATA)	Consideration of the allowance for dangerous goods in excepted quantities in chemical kits and first aid kits, Special Provision 251
Informal document INF.14 (AHS)	Revisions to proposed new special provisions for the transport of consumer and pharmaceutical products containing ethyl alcohol
Informal document INF.26 (CEFIC)	Introduction of a new entry for Phosphorothioic acid, O-[(cyanophenylmethylene)azanyl]O,O-diethyl ester (“Phoxim”) in n-Butanol
Informal document INF.27 (CEFIC)	Additional criteria for polymerizing substances

#### **4. Electric storage systems**

##### **(a) Testing of lithium batteries**

Informal document INF.16 (France, RECHARGE, PRBA and COSTHA)	Report of the first meeting of the informal working group on UN lithium battery tests
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##### **(b) Large batteries**

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

##### **(c) Thermal batteries**

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

##### **(d) Miscellaneous**

ST/SG/AC.10/C.3/2015/20 (DGAC)	Amendments to Special Provision 376 for damaged or defective cells or batteries
ST/SG/AC.10/C.3/2015/28 (Austria)	Wording of Special Provision 310
Informal document INF.13/Rev.1 (Republic of Korea)	New proper shipping name for rechargeable lithium metal batteries
Informal document INF.35 (IATA)	Review of the meaning of “equipment” for the purposes of Special Provision 188 and Packing Instruction P903

## 5. Transport of gases

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

Informal document INF.22 (CGA) Working group on global recognition of UN and non-UN pressure receptacles

### (b) Miscellaneous

ST/SG/AC.10/C.3/2015/5 (Germany and France) Transport of gas tanks for motor vehicles

ST/SG/AC.10/C.3/2015/9 (ISO) + INF.32 (CGA) Insertion of new ISO standards in 6.2.2

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

### (a) Dangerous goods in machinery, apparatus or articles, N.O.S.

Informal document INF.7 (United Kingdom) Dangerous Goods in Machinery, Apparatus or Articles, N.O.S.

### (b) Articles containing small quantities of dangerous goods

Informal document INF.18 (Russian Federation) Proposal for correcting subsection 1.1.1.9

### (c) Marking and labelling

ST/SG/AC.10/C.3/2015/16 (United Kingdom) Appropriate hazard communication – Elevated temperature substances and environmentally hazardous substances

Informal document INF.19 (Russian Federation) Proposal for revision of paragraph 5.2.2.2.2 of the Model Regulations

### (d) Packagings

ST/SG/AC.10/C.3/2015/15 (Germany) + INF.46 (Norway) Temperature during internal pressure (hydraulic) test with plastics packagings and plastics IBCs

ST/SG/AC.10/C.3/2015/22 (Canada) Proposed correction to the French version of Sub-Clause 6.1.3.1 d)

Informal document INF.20 (Norway) Packing Instructions P620 and P650 for Division 6.2 Infections Substances

### (e) Portable tanks

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

**(f) Other miscellaneous proposals**

ST/SG/AC.10/C.3/2015/19 Application de l'exemption du 1.1.1.9 aux lampes  
(Suisse) + INF.33 (Austria) contenant du mercure

Informal document INF.12 Review of the wording of certain amendments to the 18<sup>th</sup>  
(IATA) revised edition of the Model Regulations

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

Informal document INF.30 Proposal to insert the definition "Reference steel" in section  
(Romania) 1.2.1 of the UN Model Regulations

Informal document INF.34 Transport of toxic powdered metals  
(France)

Informal document INF.42 Information on recommendations made by the ICAO  
(ICAO) + INF.49 (IMO) Dangerous Goods Panel Working Group (DGP-WP/15)

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

Informal document INF.48 Outcome of TRANSSC 30  
(IAEA)

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

Informal document INF.43 Proposed amendments to the Guiding Principles  
(Secretariat)

**(a) Assignment of E-codes**

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

**(b) Development of Guidance for the use of the Model Regulations**

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

**(c) 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) Criteria for water-reactivity

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

### (b) Tests and criteria for oxidizing liquids and solids

ST/SG/AC.10/C.3/2015/6 (France) + INF.39 (France) Round Robin testing programme in UN O.2 (tests for oxidizing liquids) and in UN O.3 (tests for oxidizing solids) Step 1: "Tests for oxidizing liquids in UN O.2"

### (c) Classification criteria for flammable gases

Informal document INF.5 (Belgium, Japan) Report of the Joint TDG-GHS informal working group dealing with categorization of flammable gases

### (d) Expert judgement/weight of evidence

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

### (e) Corrosivity criteria

ST/SG/AC.10/C.3/2015/21 (Canada) + INF.24 (Spain) Proposition de révision du chapitre 2.8 du Règlement type et questions de suivi

Informal document INF.25 (CEFIC, AISE) Proposal for the classification of mixtures or solutions regarding health hazards (Chapter 2.6 and 2.8) based on the information of the ingredients

### (f) Updating of references to OECD Guidelines

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

### (g) Use of the Manual of tests and criteria in the context of the GHS

Informal document INF.6 (Netherlands) + INF.21 (Chairman of the Working Group) + INF.31 (Canada) + INF.44 (TDG, 46th session) + INF.19 (GHS, 28th session) + ST/SG/AC.10/C.3/2014/61 + ST/SG/AC.10/C.4/2014/8 + INF.8 (TDG, 45th session) + INF.5 (GHS, 27th session) and Adds. 1–5. Remarks on the use of the Manual of Tests and Criteria in the context of the GHS

### (h) Joint work with the GHS Sub-Committee

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

(i) **Miscellaneous**

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|------------------------------------|---|
| ST/SG/AC.10/C.3/2015/23<br>(DGAC)  | Prohibition in transport of non-transport GHS pictograms when not in a complete GHS label   |
| Informal document INF.17<br>(DGAC) | GHS labels in transport on combination packagings containing multiple goods not subject to transport of dangerous goods regulations |

**11. Other business**

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| Informal document INF.4<br>(Secretariat)  | Proposals of corrections to the 19th revised edition of the Recommendations on the Transport of Dangerous Goods, Model Regulations                   |
| Informal document INF.36<br>(Secretariat) | Reception by NGOs  |
| Informal document INF.44<br>(Secretariat) | Evaluation of the global and regional impact of UNECE regulations and United Nations recommendations on the transport of dangerous goods (2005-2014) |
| Informal document INF.45<br>(Secretariat) | Draft list of participants for the 47 <sup>th</sup> session of the Sub-Committee of Experts on the Transport of Dangerous Goods                      |

**12. Adoption of the report**

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