|  |  |  |  |
| --- | --- | --- | --- |
|  | United Nations | ST/SG/AC.10/C.3/97/Add.1 | |
| _unlogo | **Secretariat** | | Distr.: General  15 April 2016  Original: English |

**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**

**Forty-ninth session**

Geneva, 27 June – 6 July 2016  
Item 1 of the provisional agenda

**Adoption of the agenda**

Provisional agenda for the forty-ninth session

Addendum

List of documents

1. Adoption of the agenda

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/97 | Provisional agenda for the forty-ninth session |
| ST/SG/AC.10/C.3/97/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.6 | Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, sixth revised edition |
| 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.3/94 and Corr.1 | Report of the Sub-Committee on its forty-seventh session |
| ST/SG/AC.10/C.3/96 and Corr.1 and Add.1 | Report of the Sub-Committee on its forty-eighth session |
| ST/SG/AC.10/C.4/58 | Report of the GHS Sub-Committee on its twenty-ninth session |
| ST/SG/AC.10/C.4/60 | Report of the GHS Sub-Committee on its thirtieth session |

1. Explosives and related matters

(a) Tests and criteria for flash compositions

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/96 para.11, and Add.1 (annexes I and II) | Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its forty-eighth session |

(b) Review of Test Series 6

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

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

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/6 (Germany) | Test result relating to the Koenen Test |
| ST/SG/AC.10/C.3/2016/10 (Germany) | Supporting material for the new design proposal for the standard detonator in the Manual of Tests and Criteria |
| ST/SG/AC.10/C.3/2016/13 (France) | Proposal for replacing dibutyl phthalate (DBP) in Koenen Test |

(d) Review of packing instructions for explosives

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

(e) Globally Harmonized standard for explosives security markings

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

(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

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

(h) Review of Chapter 2.1 of the GHS

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/7 (AEISG) | Review of Chapter 2.1 of the GHS |
| ST/SG/AC.10/C.3/2016/47 (SAAMI) | Revisions to GHS section 2.1.3 |

(i) Miscellaneous

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/18 (Canada) | Additional entries for special provision 347 |
| ST/SG/AC.10/C.3/2016/19 (IME) | Amendment to section 1.1.2 of the Manual of Tests and Criteria |
| ST/SG/AC.10/C.3/2016/29 + Informal document INF.5 (Sweden) | Clarification of the classification of ammonium nitrate based fertilizers – draft amendments to the Model Regulations and the Manual of Tests and Criteria |
| ST/SG/AC.10/C.3/2016/31 (SAAMI) | Amendments to the provisions applicable to transport of Class 1 articles packed in limited quantities |

1. Listing, classification and packing

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/3 (Germany) | Polymerizing substances UN 3302, 2- dimethylaminoethyl acrylate |
| ST/SG/AC.10/C.3/2016/5 (Germany) | Clarification relating to the test method for readily combustible solids (UN Test N.1) |
| ST/SG/AC.10/C.3/2016/9 (Germany) | Packagings for infectious substances – revised proposal |
| ST/SG/AC.10/C.3/2016/21 and Corr.1 (Canada, CEFIC, AISE) | Proposal for revision of Chapter 2.8 of the Model Regulations: introduction of alternative methods for classification and packing group assignment |
| ST/SG/AC.10/C.3/2016/22 (Canada) | Correction of the French name and description of UN 2585 |
| ST/SG/AC.10/C.3/2016/23 (Canada) | Revision of packing instruction LP902 in the Model Regulations |
| ST/SG/AC.10/C.3/2016/24 (Canada) | Addition of a special provision to UN 1945 – MATCHES WAX “VESTA” |
| ST/SG/AC.10/C.3/2016/25 (Canada) | Revision of packing instruction P801 |
| ST/SG/AC.10/C.3/2016/26 (Canada) | Revision of packing instructions P621, IBC60 and LP621 |
| ST/SG/AC.10/C.3/2016/32 (Austria) | Classification of a polymerizing substance, flammable, toxic, stabilized, temperature controlled |
| ST/SG/AC.10/C.3/2016/35 (WHO, FAO) | Classification of infected animals |
| ST/SG/AC.10/C.3/2016/36 (IFFO) | Additional entry for SP308 of fish meal (Fish scrap), stabilized (UN 2216); Class 9 |
| ST/SG/AC.10/C.3/2016/37 (United States of America) | Proper shipping names for mixtures and solutions |
| ST/SG/AC.10/C.3/2016/40 (DGAC) | New E Code for dangerous goods in excepted quantities |
| ST/SG/AC.10/C.3/2016/48 (Austria) | Proper Shipping Name in case of several distinct entries listed under a single UN Number |

1. Electric storage systems

(a) Testing of lithium batteries

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/46 (France, RECHARGE, PRBA and COSTHA) | Report on the third meeting of the informal working group on lithium batteries |

(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.3/96 paras. 55, 56 and 60-62, and Add.1 (annex II) | Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its forty-eighth session |
| ST/SG/AC.10/C.3/2016/14 (France) | Amendments to special provisions concerning the transport of vehicles |
| ST/SG/AC.10/C.3/2016/33 (RECHARGE, PRBA) | New UN number for rechargeable lithium metal polymer batteries |
| ST/SG/AC.10/C.3/2016/39 (ICAO) | Prohibition on the transport of lithium ion batteries as cargo on passenger aircraft and additional mitigation measures for cargo aircraft |
| ST/SG/AC.10/C.3/2016/41 (PRBA) | Provisions for lithium batteries installed in closed cargo transport units |
| ST/SG/AC.10/C.3/2016/42 (PRBA) | New entries for lithium batteries used for medical devices |
| ST/SG/AC.10/C.3/2016/43 (PRBA) | Clarification for shipping lithium batteries shipments prepared for transport according to ICAO packing instruction 965 or 968 Section IB |
| ST/SG/AC.10/C.3/2016/44 (PRBA) | Requirements for packaging damaged or defective lithium batteries |
| ST/SG/AC.10/C.3/2016/45 (PRBA) | Provisions and exemptions for lithium metal button cells and batteries |

1. 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.3/2016/8 (Germany) | Transport of gas tanks for motor vehicles |
| ST/SG/AC.10/C.3/2016/20 (ISO) | Insertion of references to ISO standards in 6.2.2 |
| ST/SG/AC.10/C.3/2016/28 (Canada, Australia, United States of America) | Further comments on the adoption of ST/SG/AC.10/C.3/2015/39 and unanticipated impacts – New and revised ISO standards adopted in 6.2.2 |
| ST/SG/AC.10/C.3/96 para. 114, and Add.1  (annex II) | Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its forty-eighth session |

1. 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.

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/34 (United Kingdom) | Dangerous Goods in machinery, apparatus or articles, N.O.S |

(b) Marking and labelling

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/38 (United States of America) | Hazard communication requirements for bulk containers |

(c) Packagings

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/1 (Spain) | Design type tests for IBCs |
| ST/SG/AC.10/C.3/2016/11 (Germany) | Water temperature during internal pressure (hydraulic) test with plastics packagings, composite packagings (plastics receptacles), plastics IBCs and composite IBCs (plastic inner receptacles) |

(d) Portable tanks

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

(e) Other miscellaneous proposals

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/96 para.84, and Add.1  (annex II) | Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its forty-eighth session (amendments to 5.4.1.5.5) |
| ST/SG/AC.10/C.3/2016/2   + Informal document INF.3 (Russian Federation) | Amendment of Special Provisions, Packing Instructions and Related Sections of the Model Regulations |
| ST/SG/AC.10/C.3/2016/16 (IATA) | “Hazard” vs. “Risk” |

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

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/96 paras.85, 86 and 93 and Add.1 (annexes II and III) | Report of the Sub-Committee of Experts on the Transport of Dangerous Goods on its forty-eighth session |
| ST/SG/AC.10/C.3/2016/4 (Secretariat) | Distinguishing sign for motor vehicles. |
| ST/SG/AC.10/C.3/2016/15 (Romania) | Proposals to insert the definitions “Reference steel” and “Mild steel” in section 1.2.1 of the UN Model Regulations |

1. Cooperation with the International Atomic Energy Agency

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

1. Guiding principles for the Model Regulations

(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

1. 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.3/2016/12 (France) | Round Robin testing programme – UN Test O.2: (oxidizing liquids) and UN Test O.3: (oxidizing solids) provisional results from the programme and proposals for amendments to UN Test O.2 and UN Test O.3 descriptions |

(c) Classification criteria for flammable gases

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/17 (Belgium, Japan) | Proposal for modification of the classification criteria and hazard communication for flammable gases |
| ST/SG/AC.10/C.3/2016/27 (Germany, EIGA, CEFIC) | Comprehensive consideration of the hazard class flammable gases in the course of introducing new classification criteria |

(d) Expert judgement/weight of evidence

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

(e) Corrosivity criteria

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

(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.4 and Add.1-5 (Chairman of the Working Group on Explosives) | Revision of the Manual of Tests and Criteria |

(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

|  |  |
| --- | --- |
| ST/SG/AC.10/C.3/2016/30 (AEISG, SAAMI) | Clarification of the classification criteria for the desensitized explosives in GHS |

1. Other business

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

12. Adoption of the report