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## 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

Twenty-fifth session  
Geneva, 5-14 July 2004  
Item 1 of the provisional agenda

### LIST OF DOCUMENTS UNDER AGENDA ITEM

#### Note by the secretariat

#### 1. ADOPTION OF THE AGENDA

ST/SG/AC.10/C.3/49	Provisional agenda for the twenty-fifth session
ST/SG/AC.10/C.3/2004/1	List of documents
ST/SG/AC.10/C.3/2004/1/Add.1	Provisional timetable
UN/SCETDG/25/INF.1	List of documents
UN/SCETDG/25/INF.2	List of documents under agenda item
UN/SCETDG/25/INF.9	Paper documentation

#### Background documents (Secretariat)

ST/SG/AC.10/1/Rev.13	Recommendations on the Transport of Dangerous Goods, Model Regulations, 13th revised edition
ST/SG/AC.10/11/Rev.4	Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, 4th revised edition
ST/SG/AC.10/30	The Globally Harmonized System of Classification and Labelling of Chemicals (GHS)
ST/SG/AC.10/C.3/46 and Add.1	Report of the Sub-Committee on its twenty-third session
ST/SG/AC.10/C.3/48 and Add.1	Report of the Sub-Committee on its twenty-fourth session

#### 2. TRANSPORT OF GASES

##### (a) MEGCs

ST/SG/AC.10/C.3/2003/43 (United States of America)
UN/SCETDG/25/INF.61 (United Kingdom)
ST/SG/AC.10/C.3/2004/40 (EIGA)
ST/SG/AC.10/C.3/2004/10 (UIC/IUR)
ST/SG/AC.10/C.3/2004/65 (United States of America)
UN/SCETDG/25/INF.72 (Belgium)

**2. TRANSPORT OF GASES (cont'd)****(a) Miscellaneous proposals**

ST/SG/AC.10/C.3/2004/5	(EIGA)	
ST/SG/AC.10/C.3/2004/16	(Germany)	Criterion for classifying gas mixtures as oxidizing
UN/SCETDG/25/INF.41	(EIGA)	
UN/SCETDG/25/INF.60	(Belgium)	
ST/SG/AC.10/C.3/2004/15	(Germany)	Proposal to amend P200, special provision "n"
UN/SCETDG/25/INF.58	(Belgium)	
ST/SG/AC.10/C.3/2004/18	(Argentina)	Gas Specific provision <i>l</i> of P 200
ST/SG/AC.10/C.3/2004/41	(EIGA)	Remove UN numbers from the DGL
ST/SG/AC.10/C.3/2004/56	(Austria)	Special provision for UN 1013 and UN 1070
UN/SCETDG/25/INF.23		
UN/SCETDG/25/INF.24		
ST/SG/AC.10/C.3/2004/58	(CGA)	References to CGA publications S-1.1 and S-1.2
ST/SG/AC.10/C.3/2004/63	(ECMA)	Requirements for marking refillable pressure receptacles intended for the transport of acetylene
ST/SG/AC.10/C.3/2004/22	(FEA)	Alternatives to the waterbath test for aerosols dispensers
ST/SG/AC.10/C.3/2004/53	(United Kingdom)	Waste aerosols
UN/SCETDG/25/INF.76	(Germany)	
UN/SCETDG/25/INF.28	(EIGA)	Discussion on the definition of Class 2, Division 2.2
UN/SCETDG/25/INF.33	(ICCA)	Proposal to amend P200, Table 3, UN 2495 Iodine Pentafluoride
UN/SCETDG/25/INF.49	(IATA)	Packagings for pressure receptacles
UN/SCETDG/25/INF.81	(United States of America)	Items for the Gas Working Group

**(b) ISO work**

UN/SCETDG/25/INF.4		Draft standard EN ISO/DIS 21029 – Cryogenic receptacles
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**3. EXPLOSIVES, SELF-REACTIVE SUBSTANCES AND ORGANIC PEROXIDES****Background documents**

ST/SG/AC.10/C.3/46/Add.1		Report of the Working Group on Explosives, 23rd session of the Sub-Committee
ST/SG/AC.10/C.3/48/Add.1		Report of the Working Group on Explosives, 24th session of the Sub-Committee

**(a) Classification criteria for fireworks**

ST/SG/AC.10/C.3/48/Add.1		
ST/SG/AC.10/C.3/2004/35	(Australia)	Firework classification table, amendments
ST/SG/AC.10/C.3/2004/43	(Japan)	Change of calibre of report shell in the shell of shells
ST/SG/AC.10/C.3/2004/45	(United Kingdom)	Classification criteria for fireworks
UN/SCETDG/25/INF.19	(Spain)	
UN/SCETDG/25/INF.53	(Netherlands)	
UN/SCETDG/25/INF.67	(United Kingdom)	
UN/SCETDG/25/INF.69/Rev.1	(Germany)	

### 3. EXPLOSIVES, SELF-REACTIVE SUBSTANCES AND ORGANIC PEROXIDES (cont'd)

#### (b) Ammonium nitrate emulsions

ST/SG/AC.10/C.3/2003/31	(Spain)	Definition of ANE
ST/SG/AC.10/C.3/2004/64	(Spain)	
ST/SG/AC.10/C.3/2004/24	(Sweden)	Adoption of a MVPT as Test Series 8 (d)
UN/SCETDG/25/INF/63	(Canada)	
ST/SG/AC.10/C.3/2004/25	(Sweden)	New UN No. for sensitized ANE
UN/SCETDG/25/INF.68	(United Kingdom)	
UN/SCETDG/25/INF.73	(Sweden)	
UN/SCETDG/25/INF.74	(Spain)	MVPT
UN/SCETDG/25/INF.84	(Spain)	Sensitivity of ANEs
UN/SCETDG/25/INF.85	(Spain)	MVPT as test series 8 (d)

#### (c) Miscellaneous proposals

ST/SG/AC.10/C.3/2004/14	(Germany)	Amendments to the Manual of Tests and Criteria
ST/SG/AC.10/C.3/2004/29	(ICCA)	Appendix 5, Manual of Tests and Criteria
ST/SG/AC.10/C.3/2004/59	(United States of America)	Application for flammable liquid label to organic peroxides
ST/SG/AC.10/C.3/2004/48	(France)	Mixtures with self-reactive and oxidizing properties
ST/SG/AC.10/C.3/2004/21	(Norway)	New label for Division 5.2
ST/SG/AC.10/C.3/2004/66	(United States of America)	Comments on ST/SG/AC.10/C.3/2004/21
ST/SG/AC.10/C.3/2004/71	(Russian Federation)	Comments on ST/SG/AC.10/C.3/2004/21
UN/SCETDG/25/INF.18	(Japan)	New formulation for the list in 2.4.2.3.2.3

### 4. PACKAGINGS (INCLUDING IBCS AND LARGE PACKAGINGS)

#### (a) Evaluation of the United Nations packaging requirements

ST/SG/AC.10/C.3/2004/67	(Netherlands)	
ST/SG/AC.10/C.3/2004/70	(Netherlands)	
UN/SCETDG/25/INF.5	(Netherlands)	
UN/SCETDG/25/INF.3	(ISO)	Draft standard EN ISO/DIS 16106
UN/SCETDG/25/INF.89	(ICDM)	
UN/SCETDG/25/INF.70	(Belgium)	

#### (b) Performance testing (Vibration and puncture tests)

UN/SCETDG/25/INF.38	(Australia)	
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**4. PACKAGINGS (INCLUDING IBCS AND LARGE PACKAGINGS) (cont'd)****(c) Miscellaneous proposals (Chapters 4.1, 6.1, 6.3, 6.5 and 6.6)**

ST/SG/AC.10/C.3/2004/8	(IMO)	Outcome of the 8th session of the Sub-Committee on Dangerous Goods, Solid Cargoes and containers
ST/SG/AC.10/C.3/2004/19	(Argentina)	Drop test and righting test for IBCs
ST/SG/AC.10/C.3/2004/28	(ICCA)	Packing instruction for Thionyl Chloride (UN 1836)
UN/SCETDG/25/INF.59	(Belgium)	
ST/SG/AC.10/C.3/2004/38	(Netherlands)	Repair of IBCs
UN/SCETDG/25/INF.34	(ICPP)	
ST/SG/AC.10/C.3/2004/39	(Netherlands)	Marking of IBCs after inspection and repair
UN/SCETDG/25/INF.66	(ICPP)	
UN/SCETDG/25/INF.71	(Belgium)	Revision of 4.1.3
ST/SG/AC.10/C.3/2004/55	(United Kingdom)	
UN/SCETDG/25/INF.51	(ICCA)	
UN/SCETDG/25/INF.64	(Belgium)	
Late new proposals:		
UN/SCETDG/25/INF.11	(China)	Packing instruction for Dichloroisocyanuric acid salts
UN/SCETDG/25/INF.12	(China)	Waterproof packagings
UN/SCETDG/25/INF.16	(Netherlands)	Compatibility testing
UN/SCETDG/25/INF.77	(Germany)	P601 and P602
UN/SCETDG/25/INF.78	(Germany)	Initial testing and re-inspecting

**5. DANGEROUS GOODS PACKED IN LIMITED QUANTITIES**

ST/SG/AC.10/C.3/2004/8	(IMO)	Outcome of the 8th session of the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers
ST/SG/AC.10/C.3/2004/44	(France and Canada)	
ST/SG/AC.10/C.3/2004/50	(Belgium)	
UN/SCETDG/25/INF.6	(ICAO)	
UN/SCETDG/25/INF.17	(Netherlands)	
UN/SCETDG/25/INF.37	(IATA)	
UN/SCETDG/25/INF.42	(UIC/IUR)	
UN/SCETDG/25/INF.44	(United States of America)	
UN/SCETDG/25/INF.75	(United Kingdom)	
UN/SCETDG/25/INF.80	(ICAO)	
UN/SCETDG/25/INF.83	(AISE, CSPA, FEA, FIATA, IECC)	

## 6. LISTING, CLASSIFICATION AND PACKING

ST/SG/AC.10/C.3/2004/9	(UIC/IUR)	Column 2 of the Dangerous Goods List
ST/SG/AC.10/C.3/2004/12	(Germany)	New number for formic acid (UN 1779) and Propionic Acid (UN 1848)
UN/SCETDG/25/INF.57	(Belgium)	
ST/SG/AC.10/C.3/2004/20	(United States of America)	Addition of toxic subsidiary risk to chromium trioxide, anhydrous
ST/SG/AC.10/C.3/2004/27	(Sweden)	Expression of percentage in the Dangerous Goods List
ST/SG/AC.10/C.3/2004/31	(United States of America)	Entries for paints with subsidiary risks
ST/SG/AC.10/C.3/2004/33	(ICCA)	Proper shipping name for Crotonaldehyde (UN 1143)
ST/SG/AC.10/C.3/2004/34	(United Kingdom)	Liquid and Solid variants in the Dangerous Goods List - Discrepancies between the ICAO TI and the UN Model Regulations
ST/SG/AC.10/C.3/2004/49	(Japan and United States of America)	New entries for fuel cell cartridges and fuel cell powered devices
UN/SCETDG/25/INF.65	(Belgium)	
ST/SG/AC.10/C.3/2004/60	(ICCA)	
UN/SCETDG/25/INF.15	(ICCA)	P 151
UN/SCETDG/25/INF.36	(IATA)	
Infectious substances		
ST/SG/AC.10/C.3/2004/51	(WFCC)	Modification of shipping regulations for biological material classified in Risk Group 2 / Cat. B cultures
UN/SCETDG/25/INF.29	(WFCC)	
ST/SG/AC.10/C.3/2004/52	(Secretariat/OIE)	
ST/SG/AC.10/C.3/2004/61	(Netherlands)	
ST/SG/AC.10/C.3/2004/62	(Canada)	
ST/SG/AC.10/C.3/2004/73	(ICAO)	Infectious substances
UN/SCETDG/25/INF.35	(IATA)	
UN/SCETDG/25/INF.50	(Austria)	
UN/SCETDG/25/INF.79	(WHO)	
UN/SCETDG/25/INF.43	(United Kingdom)	Guidance note from the Joint Aviation Authority (JAA) Dangerous Goods Study Group
UN/SCETDG/25/INF.52	(United Kingdom)	Proposed transport of UN 3373 in portable tanks
UN/SCETDG/25/INF.62	(Secretariat)	Division 6.2, wastes, infectious substances
<u>Late new proposals</u>		
UN/SCETDG/25/INF.10	(China)	Confetti
UN/SCETDG/25/INF.22	(Germany)	UN 0503 and UN 3268
UN/SCETDG/25/INF.55	(Japan)	Fuel cells

## 7. MISCELLANEOUS PROPOSALS OF AMENDMENTS TO THE MODEL REGULATIONS ON THE TRANSPORT OF DANGEROUS GOODS

ST/SG/AC.10/C.3/2004/2 (USA)	Portable tank assignments for hydrazine solutions (UN 2030)
ST/SG/AC.10/C.3/2004/3 (Austria)	
UN/SCETDG/25/INF.7 (USA)	Para. 5.4.1.5.1
UN/SCETDG/25/INF.30 (EIGA)	
UN/SCETDG/25/INF.46 (Norway)	
ST/SG/AC.10/C.3/2004/4 (Austria)	Special Provision 191
ST/SG/AC.10/C.3/2004/7 (VOHMA)	Chapter 5.4, Section 5.4.1 (form)
ST/SG/AC.10/C.3/2004/13 (Germany)	Chapter 5.2, Sections 5.2.1 and 5.2.2
ST/SG/AC.10/C.3/2004/17 (Argentina)	Column "Limited quantities" "Alcoholic Beverages with more than 24% but not more than 70% alcohol by volume, UN 3065 PG III
ST/SG/AC.10/C.3/2004/23 (South Africa)	Transport requirements of asbestos (UN 2212 and UN 2590)
ST/SG/AC.10/C.3/2004/26 (Sweden)	
UN/SCETDG/25/INF.40 (EIGA)	Size requirements of package markings
ST/SG/AC.10/C.3/2004/36 (FIATA)	
UN/SCETDG/25/INF.31 (USA)	Inclusion of a reference to UN packaging code in paragraph 5.4.1.5.1
UN/SCETDG/25/INF.56 (Belgium)	
ST/SG/AC.10/C.3/2004/37 (AISE)	Environmentally Hazardous Solids and Liquids
ST/SG/AC.10/C.3/2004/42 (ICCA)	Provisions for the transport of solid substances in bulk containers – rationalized approach
ST/SG/AC.10/C.3/2004/46 (United Kingdom)	Labelling and placarding
ST/SG/AC.10/C.3/2004/54 (United Kingdom)	Revision of 7.1.1
UN/SCETDG/25/INF.87 (United Kingdom)	
ST/SG/AC.10/C.3/2004/72 (United States of America)	SP 216
<u>Late new proposals</u>	
UN/SCETDG/25/INF.27 (Canada)	Impact testing of UN portable tanks and MEGCs
UN/SCETDG/25/INF.47 (IATA)	Special provisions
UN/SCETDG/25/INF.48 (IATA)	Indication of subsidiary risks on dangerous goods transport document
UN/SCETDG/25/INF.54 (IEC)	Lithium batteries, special provision 188

## 8. HARMONIZATION WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA) REGULATIONS FOR THE SAFE TRANSPORT OF RADIOACTIVE MATERIAL

ST/SG/AC.10/C.3/2004/11 (secretariat)
ST/SG/AC.10/C.3/2004/57 (United Kingdom)
UN/SCETDG/25/INF.32 (IAEA)

## 9. PROCEDURE FOR INCIDENT REPORTING

ST/SG/AC.10/C.3/2004/47 (DGAC)
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**10. STANDARDIZATION OF EMERGENCY PROCEDURES**

UN/SCETDG/25/INF.39 (CTIF)

**11. GUIDING PRINCIPLES OF THE MODEL REGULATIONS**

ST/SG/AC.10/C.3/2004/69 (Netherlands)

UN/SCETDG/25/INF.86 (Secretariat)

**12. HARMONIZATION WITH THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS)**

UN/SCETDG/25/INF.13/Rev.1 (Secretariat)

Work of the GHS Sub-Committee

UN/SCETDG/25/INF.45 (OECD)

**(a) Hazards to the aquatic environment**

ST/SG/AC.10/C.3/2004/8 (IMO)

Outcome of the 8th session of the Sub-Committee on Dangerous Goods, Solid Cargoes and Containers

ST/SG/AC.10/C.3/2004/68 (Netherlands)

UN/SCETDG/25/INF.25 (USA)

UN/SCETDG/25/INF.88 (Belgium)

UN/SCETDG/25/INF.20 (IMO/Secretariat)

Outcome of LEG 88

UN/SCETDG/25/INF.21 (IMO/Secretariat)

Outcome of MEPC 51

**(b) Health hazards**

ST/SG/AC.10/C.3/2004/30 (United States of America)

Harmonization with the GHS-Acute toxicity requirements

**(c) Physical hazards***Note: The documents listed below are also listed under agenda item 3 (c).*

ST/SG/AC.10/C.3/2004/21 (Norway)

A new label for Division 5.2

ST/SG/AC.10/C.3/2004/66 (USA)

Comments on ST/SG/AC.10/C.3/2004/21

UN/SCETDG/25/INF.14 (CTIF)

ST/SG/AC.10/C.3/2004/71 (Russian Federation)

Comments on ST/SG/AC.10/C.3/2004/21

ST/SG/AC.10/C.3/2004/48 (France)

Criteria for mixtures with self-reactive and oxidizing properties

**13. OTHER BUSINESS**

ST/SG/AC.10/C.3/2004/32 (Italy)

UN/SCETDG/25/INF.26 (AISE, CEIC, CEPE, EFMA, FEA, FIATA, IECC, IRU, ITCO)

World convention on the transport of dangerous goods

ST/SG/AC.10/C.3/2004/6 (Secretariat)

Application for consultative status by PRBA

UN/SCETDG/25/INF.8 (IDGCA)

Application for consultative status by IDGCA

UN/SCETDG/25/INF.82 (IRU)

ADR Seminar - Security

**14. ADOPTION OF THE REPORT**