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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-first session, 1-10 July 2002)**

## LIST OF DOCUMENTS UNDER AGENDA ITEM

### 1. ADOPTION OF THE AGENDA

ST/SG/AC.10/C.3/41 and -/Add.1 (Secretariat)	Provisional agenda, list of documents and annotations
INF.1	List of documents (numerical order)
INF.2	List of documents per agenda item
INF.27	Provisional timetable
<u>Background documents (Secretariat)</u>	
ST/SG/AC.10/1/Rev.12, -/Corr.1 and -/Corr.2	Twelfth revised edition of the Recommendations on the Transport of Dangerous Goods, Model Regulations
ST/SG/AC.10/11/Rev.3	Third revised edition of the Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria
ST/SG/AC.10/27, -/Add.1 and -/Add.2	Report of the Committee on its twenty-first session
ST/SG/AC.10/C.3/38	Report of the Sub-Committee on its nineteenth session
ST/SG/AC.10/C.3/40, -/Add.1 and -/Add.2	Report of the Sub-Committee on its twentieth session

### 2. ADDITIONAL PROVISIONS FOR THE TRANSPORT OF GASES

#### Background documents

ST/SG/AC.10/C.3/40, paras. 11-22	Report of the Sub-Committee (20th session)
ST/SG/AC.10/C.3/40/Add.1	Report of the Working Group on additional provisions for the transport of gases

#### New documents

ST/SG/AC.10/C.3/2002/7 (AEGPL)	Name and description of UN 2037
ST/SG/AC.10/C.3/2002/8 (AEGPL)	Inclusion of general requirements for gas cartridges (UN 2037)
INF.45 (Sweden)	Comments on ST/SG/AC.10/C.3/2002/8
ST/SG/AC.10/C.3/2002/9 (AEGPL)	UN LPG cylinders marking dispositions
ST/SG/AC.10/C.3/2002/36 (United States of America)	Gas cylinders

## 2. ADDITIONAL PROVISIONS FOR THE TRANSPORT OF GASES (cont'd)

ST/SG/AC.10/C.3/2002/37 (Canada)	Approval system for periodic inspection and test of UN certified pressure receptacles
INF.43 (United Kingdom)	Comments on ST/SG/AC.10/C.3/2002/37
ST/SG/AC.10/C.3/2002/53 (EIGA)	Chapter 2.2
INF.36 (CGA)	ISO Standards
INF.38 (ISO)	ISO Standards
INF.46 (EIGA)	Miscellaneous issues for the Gas Working Group

## 3. EXPLOSIVES, SELF-REACTIVE SUBSTANCES AND ORGANIC PEROXIDES

### (a) Classification criteria for fireworks

ST/SG/AC.10/C.3/2002/1 (Netherlands)	Report of the informal working group on the classification of fireworks (The Hague, 16-18 October 2001)
ST/SG/AC.10/C.3/2002/20 (United States of America)	Comments on the report of the working group
ST/SG/AC.10/C.3/2002/38 (Japan)	Classification criteria for fireworks
INF.3 (Netherlands)	Summary report
INF.21 (United Kingdom)	Classification criteria
INF.44 (Italy)	Comments on ST/SG/AC.10/C.3/2002/20
INF.52 (Germany)	Comments on the report of the Working Group

### (b) Classification of ammonium nitrate emulsions, suspensions and gels

ST/SG/AC.10/C.3/2002/22 (Japan)	Test results of ANE
INF.23 (Japan)	Corrections on ST/SG/AC.10/C.3/2002/22
INF.13 (Norway/Sweden)	Test 8 (d)
INF.16 (Norway/Sweden)	Test 8 (d)
INF.18 (South Africa)	Test results
INF.20 (Norway)	Test on ANE tanks
INF.22 (Canada)	Classification of ANE

### (c) Development of a new harmonized UN pressure -vessel test

INF.17 (Sweden)

### (d) Miscellaneous proposals

ST/SG/AC.10/C.3/2002/26 (ICCA)	Amendments to P520
ST/SG/AC.10/C.3/2002/27 (ICCA)	Rationalized list of organic peroxides Table 2.5.3.2.4
INF.10 (DGAC)	Transport of 1.5D explosives in tanks

#### 4. TRANSPORT OF SOLID SUBSTANCES IN BULK IN CONTAINERS

ST/SG/AC.10/C.3/2002/29 (United Kingdom /Germany)	Solid substances in bulk
ST/SG/AC.10/C.3/2002/30 (United Kingdom)	Infectious substances in bulk
INF.31 (Netherlands)	Comments on ST/SG/AC.10/C.3/2002/30

#### 5. TANKS

##### (a) Equivalent wall thickness formula for tanks

No proposal has been submitted under this sub-item.

##### (b) Miscellaneous proposals (Chapters 4.2 and 6.7)

ST/SG/AC.10/C.3/2002/3 and -/Add.1 (Spain)	Miscellaneous tank proposals
INF.26 (Spain)	Additional information
ST/SG/AC.10/C.3/2002/21 (UIC/IUR)	MAWP, design pressure and test pressure
ST/SG/AC.10/C.3/2002/33 (United States of America)	Solids in tanks
INF.6 (UIC)	} Comments on ST/SG/AC.10/C.3/2002/33
INF.41 (Germany)	

#### 6. PACKAGINGS (INCLUDING IBCs AND LARGE PACKAGINGS)

##### (a) Performance testing

ST/SG/AC.10/C.3/2002/4 (Spain)	New packaging requirements
ST/SG/AC.10/C.3/2002/17 (United States of America)	Vibration test
ST/SG/AC.10/C.3/2002/31 (ICDM)	Puncture test
ST/SG/AC.10/C.3/2002/50 (ICDM)	Vibration test
INF.14 (SEFEL)	DOT vibration test
INF.15 (SEFEL)	Vibration test
INF.24 (SEFEL)	Comments on ST/SG/AC.10/C.3/2002/4
INF.25 (Spain)	Information on steel drum market
INF.30 (Spain)	Accidents involving drums or IBCs
INF.37 (ICCR/ICPP/ICDM/ICIBCA/ICCA)	Comments on vibration tests proposals
INF.48 (Germany)	Vibration tests
INF.55 (United Kingdom)	ISO standard 16104 for test methods

**6. PACKAGINGS (INCLUDING IBCs AND LARGE PACKAGINGS) (cont'd)****(b) Miscellaneous proposals (Chapters 4.1, 6.1, 6.5 and 6.6)**

ST/SG/AC.10/C.3/2002/2 (Spain)	New packaging requirements
ST/SG/AC.10/C.3/2002/11 (United Kingdom)	P403
ST/SG/AC.10/C.3/2002/12 (United Kingdom)	P400
ST/SG/AC.10/C.3/2002/14 (United Kingdom)	P003-LP02
ST/SG/AC.10/C.3/2002/15 and -/Add.1 (ICCA)	LP02 – List of UN Numbers to which LP02 applies
ST/SG/AC.10/C.3/2002/18 (United States of America)	Dicumyl peroxide (UN 3110)
ST/SG/AC.10/C.3/2002/39 (United States of America)	Packaging for lighters
ST/SG/AC.10/C.3/2002/40 (ICCA/ICCR/ICPP)	Multiple use of flexible IBCs
ST/SG/AC.10/C.3/2002/45 (Netherlands /Norway)	UN 1408 in IBCs
ST/SG/AC.10/C.3/2002/54 (United States of America)	Special Provision PP83 (UN2813)
INF.11 (DGAC)	Use of vented packagings and IBCs
INF.29 (ICCA)	Ullage for packagings (H <sub>2</sub> O <sub>2</sub> )
INF.47 (United States of America)	P601

**7. TRANSPORT OF INFECTIOUS SUBSTANCES (REVISION OF DIVISION 6.2 PROVISIONS)**

ST/SG/AC.10/C.3/2002/16 (Canada/Informal working group)	Revision of Division 6.2 provisions
INF.4 (WHO)	} Revision of Division 6.2 provisions } Comments on ST/SG/AC.10/C.3/2002/16
INF.33 (Netherlands)	
INF.40 (ABSA)	
ST/SG/AC.10/C.3/2002/34 (United States of America)	GMOs and GMMOs
INF.32 (Netherlands)	Comments on ST/SG/AC.10/C.3/2002/34

**8. LISTING AND CLASSIFICATION****(a) Substances prohibited for transport**

No proposal has been submitted under this sub-item.

**(b) Correct assignment of UN Nos., proper shipping names and packing instruction numbers with respect to physical state**

ST/SG/AC.10/C.3/2002/44 (Netherlands/Germany)	Correct assignment of UN numbers to substances and solutions with respect to their physical state (liquid or solid)
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**8. LISTING AND CLASSIFICATION (cont'd)**

**(c) Miscellaneous amendment proposals (Parts 2 and 3)**

ST/SG/AC.10/C.3/2002/5 (Germany)	Calcium hypochlorite entries (UN Nos. 1748, 2208 and 2880)
INF.8 (Japan)	Comments on ST/SG/AC.10/C.3/2002/5
ST/SG/AC.10/C.3/2002/13 (United Kingdom)	Flammable solvents absorbed in wipes
ST/SG/AC.10/C.3/2002/19 (United States of America)	Amendment to SP179
ST/SG/AC.10/C.3/2002/23 (United States of America)	Definition for acute oral toxicity
ST/SG/AC.10/C.3/2002/24 (USA)	Requirements for toxic by inhalation substances
ST/SG/AC.10/C.3/2002/25 (ICCA)	Schematic classification of organometallic substances
ST/SG/AC.10/C.3/2002/35 (United States of America)	SP 296
ST/SG/AC.10/C.3/2002/41 (South Africa)	Calcium hypochlorite (UN 1748)
ST/SG/AC.10/C.3/2002/42 (South Africa)	Calcium cyanide
INF.5 (United States of America)	Comments on ST/SG/AC.10/C.3/40/Add.2 (Adopted provisions for sodium perborate monohydrate and sodium carbonate peroxyhydrate)
INF.35 (Canada)	Metal hydride storage system
INF.42 (China)	Confetti

**(d) Criteria for the corrosiveness of liquids and solids belonging to Class 8, PG.III, for steel and aluminium**

ST/SG/AC.10/C.3/2002/6 (Germany)	Specification of the test regulations
ST/SG/AC.10/C.3/2002/10 (Austria)	Comments on ST/SG/AC.10/C.3/2002/6

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

ST/SG/AC.10/C.3/2002/55 (IAEA)	Summary of changes to the 2003 IAEA Regulations
INF.9 (IAEA)	Warning sign for radioactive sources

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

ST/SG/AC.10/C.3/2002/32 (United States of America)	Consumer commodities
INF.51 (United States of America, United Kingdom, Canada)	Comments on ST/SG/AC.10/C.3/2002/32
ST/SG/AC.10/C.3/2002/34 (United States of America)	GMOs and GMMOs
ST/SG/AC.10/C.3/2002/43 (Netherlands)	Marking of overpacks
ST/SG/AC.10/C.3/2002/47 (France)	Limited quantities
INF.28 (France)	(English version of ST/SG/AC.10/C.3/2002/47)
INF.7 (UIC)	Miscellaneous proposals
INF.49 (Secretariat)	Miscellaneous proposals

## 11. GLOBAL HARMONIZATION OF SYSTEMS OF CLASSIFICATION AND LABELLING OF CHEMICALS

### (a) Classification of substances hazardous for the aquatic environment

#### Background documents

ST/SG/AC.10/C.3/40, paras. 102-112 and -/Add.2

#### New documents

ST/SG/AC.10/C.3/2002/51 (Italy)	Environmentally Hazardous Substances
ST/SG/AC.10/C.3/2002/52 (Netherlands)	" " "
INF.39 (United Kingdom)	Comments on ST/SG/AC.10/C.3/2002/51

### (b) Cooperation with the Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals

ST/SG/AC.10/C.3/2002/46 (United States of America)	GHS pictograms
ST/SG/AC.10/C.3/2002/48 (Secretariat)	Classification criteria for aerosols Section 31 of the Manual of Tests and Criteria
INF.34 (FEA)	} Comments on ST/SG/AC.10/C.3/2002/48
INF.50 (Sweden)	
INF.54 (Germany)	

## 12. OTHER BUSINESS

ST/SG/AC.10/C.3/2002/28 and -/Add.1 (UIC)	Harmonization of the information codes for the identification of hazards and emergency measures for the TDG
ST/SG/AC.10/C.3/2002/56 (Secretariat)	Transport and Security
INF.19 (United States of America)	Transport security
INF.53	Transport and security
INF.12 (DGAC)	Procedure for incident reporting

## 13. ADOPTION OF THE REPORT

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