

## **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 Globally Harmonized  
System of Classification and Labelling of Chemicals**

**6 July 2022**

**Forty-second session**

Geneva, 6-8 July 2022

Item 1 of the provisional agenda

**Adoption of the agenda**

### **List of documents under agenda item**

#### **1. Adoption of the agenda**

ST/SG/AC.10/C.4/83	Provisional agenda for the forty-second session
ST/SG/AC.10/C.4/83/Add.1	List of documents and annotations
Informal documents INF.1 and 2	List of documents and list of documents under agenda item
Informal document INF.11	Provisional timetable and working arrangements for the 42nd session

#### **Background documents (secretariat)**

ST/SG/AC.10/30/Rev.9	Globally Harmonized System of Classification and Labelling of Chemicals (GHS), ninth revised edition
ST/SG/AC.10/1/Rev.22	Recommendations on the Transport of Dangerous Goods, Model Regulations, twenty-second revised edition
ST/SG/AC.10/11/Rev.7 and -/Rev.7/Amend.1	Manual of Tests and Criteria, seventh revised edition and Amendment 1
ST/SG/AC.10/C.4/82	Report of the Sub-Committee of Experts on the Globally Harmonized System of classification and labelling of chemicals on its forty-first session
ST/SG/AC.10/C.3/117 and ST/SG/AC.10/C.3/117/Add.1	Report of the Sub-Committee of Experts on the transport of Dangerous Goods on its fifty-ninth session

#### **2. Work on the Globally Harmonized System (GHS)**

##### **(a) Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee**

ST/SG/AC.10/C.4/2022/2 (Germany, Chair of the Explosives Working Group) + Informal document INF.22 (secretariat), section 1	Amendment of the Manual of Tests and Criteria to appropriately reflect the Globally Harmonized System of Classification and Labelling of Chemicals Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee
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| ST/SG/AC.10/C.4/2022/4<br>(COSTHA, SAAMI)              | Exit from Class 1 for very low hazard energetic articles   |
| + Informal document INF.22<br>(secretariat), section 2 | Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee |
| Informal document INF.6 (Cefic)                        | Manual of Tests and Criteria, sections 1.2.1.4.3 and 20.2.5 on self-heating test N.4 for organic peroxides                     |
| + Informal document INF.22<br>(secretariat), section 3 | Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee |
| Informal document INF.22<br>(secretariat), section 4   | Issues related to the definition of Class 1  |
- (b) Simultaneous classification in physical hazard classes and precedence of hazards**
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| Informal document INF.9<br>(Germany) | Status report on the work of the informal working group on combinations of physical hazards |
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- (c) Use of non-animal testing methods for classification of health hazards**
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| Informal document INF.16<br>(United Kingdom, Netherlands) | Use of non-animal testing methods for classification of health hazards: Status report |
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- (d) Classification of skin sensitizers using the results of local lymph node assays (LLNA) test methods in accordance with OECD Test Guideline 442B**
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| ST/SG/AC.10/C.4/2022/7 (Japan)  | Clarification of the criteria for classification for skin sensitization using animal studies                   |
| Informal document INF.4 (Japan) | Peer review panel report for GHS sub-categorisation based LLNA BrdU-ELISA                                      |
| Informal document INF.5 (Japan) | Japanese response to the comments noted in the peer review report for sub-categorisation based LLNA BrdU-ELISA |
- (e) Classification criteria for germ cell mutagenicity**
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| Informal document INF.15<br>(European Union) | Status of the work of the informal working group on clarification of the criteria for classification for germ cell mutagenicity |
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- (f) Practical classification issues (proposed amendments to the GHS)**
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| ST/SG/AC.10/C.4/2022/3<br>(United States of America)   | Proposal to address issues from the programme of work for the practical classification issues informal correspondence group        |
| + Informal document INF.22<br>(secretariat), section 5 | Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee     |
| Informal document INF.19<br>(United States of America) | Status report and proposal to address issues from the program of work for the practical classification issues correspondence group |
- (g) Nanomaterials**
- At the time of writing no document has been submitted under this agenda sub-item.

**(h) Improvement of annexes 1 to 3 and further rationalization of precautionary statements**

ST/SG/AC.10/C.4/2022/5 + Informal document INF.3 (United Kingdom)	Combination statement amendments to sections 1, 2 and 3 of Annex 3
Informal document INF.12 (United Kingdom)	Status of the work of the Annex 1-3 informal working group

**(i) Other matters**

Informal documents INF.8 and INF.18 (Germany and United States of America)	Amendments to GHS Chapter 2.17 “Desensitized explosives”
+ Informal document INF.22 (secretariat), section 6	Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee
+ Informal document INF.24 (Germany and United States of America)	Minor amendments to the changes proposed for desensitized explosives
Informal document INF.14 (secretariat)	Classification and hazard communication of hydrofluorocarbons addressed in Annex F of the Montreal Protocol
Informal document INF.17 (European Union)	Information on upcoming proposal for new work on the agenda for 2023-2024

**3. Implementation of the GHS****(a) Possible development of a list of chemicals classified in accordance with the GHS**

Informal document INF.20 and Add.1 to 3 (Canada, United States of America)	Status update on the ongoing work of the global list informal correspondence group
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**(b) Reports on the status of implementation**

Informal document INF.7 (South Africa)	Report on the implementation of GHS in South Africa
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**(c) Cooperation with other bodies or international organizations**

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

**(d) Miscellaneous**

ST/SG/AC.10/C.4/2022/6 (Sweden)	Activities to support the implementation of GHS
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#### **4. Development of guidance on the application of GHS criteria**

**(a) Alignment of Annex 9 (section A9.7) and Annex 10 with the criteria in Chapter 4.1**

Informal document INF.10 (ICMM)	Status update on the on-going work of the informal correspondence group on the alignment of Annex 9 (section 9.7) and Annex 10 (on metals and metal compounds) to the criteria in Chapter 4.1 and the generic environmental hazard guidance
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**(b) Practical classification issues**

Examples of classification using calculated 4-hour LC<sub>50</sub> values are included in document ST/SG/AC.10/C.4/2022/3 listed under agenda item 2 (f).

**(c) Practical labelling issues**

The representative of the European Chemical Industry Council (Cefic) may wish to inform the Sub-Committee about the progress on the work on this topic since the forty-first session.

**(d) Miscellaneous**

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

#### **5. Capacity building**

Informal document INF.21 (United States of America)	BlueGreen Alliance and Clearya True Health Hazard Project
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Informal document INF.23 (RPMASA)	GHS virtual training in South Africa
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#### **6. Other business**

ST/SG/AC.10/C.4/2022/1 (OECD; UNECE) + Informal document INF.22 (secretariat), section 7	UN/OECD seminar in follow-up to the 2020 Beirut port explosion: summary and conclusions Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee
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Informal document INF.13 (secretariat) + Informal document INF.22 (secretariat), section 8	Review of the work of ECOSOC subsidiary bodies: Summary recommendations Work of the Sub-Committee of Experts on the Transport of Dangerous Goods (TDG) on matters of interest to the GHS Sub-Committee
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#### **7. Adoption of the report**

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

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