

**Committee of Experts on the Transport of Dangerous Goods
and on the Globally Harmonized System of Classification
and Labelling of Chemicals**

7 November 2014

**Sub-Committee of Experts on the
Transport of Dangerous Goods**

Forty-sixth session

Geneva, 1–9 December 2014

Item 8 (i) of the provisional agenda

**Issues relating to the Globally Harmonized System
of Classification and Labelling of Chemicals:
miscellaneous**

**Sub-Committee of Experts on the Globally Harmonized
System of Classification and Labelling of Chemicals**

Twenty-eighth session

Geneva, 10–12 (a.m) December 2014

Item 2 (b) (i) of the provisional agenda

**Classification criteria and related hazard
communication: work of the Sub-Committee of Experts
on the Transport of Dangerous Goods (TDG): physical
hazards**

Classification of Flammable Gases

Transmitted by the European Chemical Industry Council (CEFIC)

Introduction

1. Following the proposal by Belgium in informal document INF.10 (46th session), informal document INF.5 (28th session) and the inclusion of an item in the programme of work on the view of the criteria for categorisation of flammable gases (ST/SG/AC.10/C.3/90, ST/SG/AC.10/C.4/54), the expert from CEFIC submits the attached study summary, “GHS Category 2 Flammable Gases: Review and Proposed Modification – Summary Version-” in support of the establishment of a TDG-GHS joint informal working group to study the classification of flammable gases.

Submission

2. The study that is summarized has been carried out under the auspices of an industry sector group within CEFIC.
3. The full study, “GHS Category 2 Flammable Gases: Review and Proposed Modification” can be made available to both sub-committees as deemed appropriate.
4. CEFIC does not, by submission of this study, take a position on the issues covered. It is considered, however, that this study is valuable to the consideration of the issue and proposal by the expert from Belgium.