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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

Fifty-first session

Geneva, 3-7 July 2017 Item 10 (b) of the provisional agenda Issues relating to the Globally Harmonized System of Classification and Labelling of Chemicals: testing of oxidizing substances

Tests for oxidizing liquids (UN Test O.2) and oxidizing solids (UN Tests O.1 and O.3)
Consequential amendments of cellulose replacement to test descriptions

Transmitted by the expert from France*

Introduction

- 1. During its eighth session the Committee approved the programme of work of its two sub-committees for the biennium 2017-2018 (see ST/SG/AC.10/44, para 14; ST/SG/AC.10/C.3/100, para 98; ST/SG/AC.10/C.4/64, annex III). This programme of work includes the tests for oxidizing liquids and oxidizing solids, with the Sub-Committee of Experts on the Transport of Dangerous goods as focal point.
- 2. This programme of work will focus on consequential amendments to UN Test O.1 to O.3 as a follow-up of the replacement of cellulose as agreed by the Committee (see ST/SG/AC.10/44, para 11 and ST/SG/AC.10/44/Add. 2, section 34; ST/SG/AC.10/C.3/100, para 79-82; ST/SG/AC.10/C.4/64, para 14).

^{*} In accordance with the programme of work of the Sub-Committee for 2017-2018 approved by the Committee at its eighth session (see ST/SG/AC.10/C.3/100, paragraph 98 and ST/SG/AC.10/44, paragraph 14)

3. The proposed calendar for the development of the consequential amendments is given hereafter:

<u>Date</u> <u>Action</u>

July 2017 Preliminary overview [information document under drafting]

of the nature of consequential amendments

November - Proposal for consequential amendments to tests descriptions,

December 2017 including criteria if necessary

June - Final discussion and adoption if agreed of consequential

amendments

July 2018 proposed as updated as a result of discussion

4. The nature of consequential amendments should incorporate at least the following items:

• For reference substances as regards allocation to PGII and PGIII in UN Test O.2

 Reference oxidizer, coefficient of correlation (R²) and standard deviation for burning rates in UN Test O.3.