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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

Thirty-sixth session
Geneva, 30 November – 9 December 2009
Item 10 of the provisional agenda

**ISSUES RELATING TO THE GLOBALLY HARMONIZED SYSTEM
OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS)**

Criteria to assign packing groups to corrosive substances

Transmitted by the expert from Spain¹

Introduction

1. In order to prepare a document for the thirty-sixth session, the expert from Spain submitted a proposal in an informal document (INF.14) at the thirty-fifth session of the Sub-Committee in June 2009. The result was that the Sub-Committee considered that this proposal could be discussed at the thirty-sixth session in the more general context of corrosivity criteria (see ST/SG/AC.10/C.3/70, para. 83).
2. In brief, paragraph 2.8.2.5 contains the criteria for assigning packing groups to corrosive substances. In order to clarify this text, a table is proposed. This table would be similar to the already existing one in 2.3.2.6, for the hazard grouping based on flammability.

¹ In accordance with the programme of work of the Sub-Committee for 2009-2010 approved by the Committee at its fourth session (refer to ST/SG/AC.10/C.3/68, para. 118 (i) and ST/SG/AC.10/36, para. 14).
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Proposal

3. Add, after 2.8.2.5, a table summarizing the criteria of paragraphs (a), (b) and (c) as follows:

Packing Group	Exposure time	Observation time	Corrosion rate on steel/aluminium
I	$\leq 3 \text{ min}$	$\leq 60 \text{ min}$	-
II	$> 3 \text{ min} \leq 60 \text{ min}$	$\leq 14 \text{ d}$	-
III	$> 60 \text{ min} \leq 4 \text{ h}$	$\leq 14 \text{ d}$	$> 6.25 \text{ mm a year at a test temperature of } 55^{\circ}\text{C}$
