

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

3 April 2019

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

Thirty-seventh session

Geneva, 8-10 July 2019

Item 3 (b) of the provisional agenda

Hazard communication:

**improvement of annexes 1 to 3 and further
rationalization of precautionary statements**

**Proposed changes to the presentation of flammable gas
hazard category 1A in Annex 3**

**Transmitted by the expert from the United Kingdom on behalf of the
informal working group on improving Annexes 1, 2 and 3 of the GHS**

This informal document sets out the changes proposed in working document ST/SG/AC.10/C.4/2019/3. New text is shown in red, and deleted text is shown in ~~strikethrough~~.

Annex 3 Table A3.2.2: Codification of prevention precautionary statements

Code (1)	Prevention precautionary statements (2)	Hazard class (3)	Hazard category (4)	Conditions for use (5)
P203	Obtain, read and follow all safety instructions before use.	Flammable gases (chapter 2.2)	A, B (chemically unstable gases)	
			1A Chemically unstable gas A Chemically unstable gas B	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	Flammable gases (chapter 2.2)	1A, 1B, 2	
			1A Flammable gas	
			Pyrophoric gas	
			Chemically unstable gas A	
Chemically unstable gas B				
1B, 2				
P222	Do not allow contact with air.	Flammable gases (chapter 2.2)	1A, Pyrophoric gas	– if emphasis of the hazard statement is deemed necessary.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...	Flammable gases (chapter 2.2)	1A, Pyrophoric gas	Manufacturer/supplier or the competent authority to specify the appropriate personal protective equipment.
P377	Leaking gas fire: Do not extinguish, unless leak can be stopped safely.	Flammable gases (chapter 2.2)	1A, 1B, 2	
			1A Flammable gas	
			Pyrophoric gas	
			Chemically unstable gas A	
Chemically unstable gas B				
1B, 2				
P381	In case of leakage, eliminate all ignition sources.	Flammable gases (chapter 2.2)	1A, 1B, 2	
			1A Flammable gas	
			Pyrophoric gas	
			Chemically unstable gas A	
Chemically unstable gas B				
1B, 2				
P403	Store in a well-ventilated place.	Flammable gases (chapter 2.2)	1A, 1B, 2	
			1A Flammable gas	
			Pyrophoric gas	
			Chemically unstable gas A	
Chemically unstable gas B				
1B, 2				