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

Twenty-ninth session Geneva, 4-12 (a.m.) December 2006 Item 2 (a) (ii) of the provisional agenda

LISTING, CLASSIFICATION AND PACKING

Subsidiary risk of hydrogen cyanide

Note by the Secretariat

1. Four UN numbers are assigned to hydrogen cyanide in the Model Regulations:

UN No.	Name	Class	Subsi-	UN	Special	LQ	Pack	_	Portable	
			diary risk	packing group	provi- sions		and IBCs		tanks and bulk	
				8 - 1					containers	
1051	HYDROGEN CYANIDE,	6.1	3	I		NONE	P200			
	STABILIZED containing less than									
	3% water									
1613	HYDROCYANIC ACID,	6.1		I	48	NONE	P601		T14	TP2
	AQUEOUS SOLUTION									TP13
	(HYDROGEN CYANIDE,									
	AQUEOUS SOLUTION) with not									
	more than 20% hydrogen cyanide									
1614	HYDROGEN CYANIDE,	6.1		I		NONE	P099			
	STABILIZED, containing less than									
	3% water and absorbed in a porous									
	inert material									
3294	HYDROGEN CYANIDE,	6.1	3	I		NONE	P601		T14	TP2
	SOLUTION IN ALCOHOL with									TP13
	not more than 45% hydrogen									
	cyanide									

- 2. It is noted that Subsidiary risk "3" has been assigned to UN Nos. 1613 and 1614 in RID/ADR.
- 3. The Sub-committee may wish to consider whether it is appropriate to add subsidiary risk "3" for UN Nos. 1613 and 1614.
