

**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 3 of the provisional agenda

LISTING, CLASSIFICATION AND PACKING

Classification of nitroglycerin solution in alcohol

Transmitted by the International Air Transport Association (IATA)

1. At the thirty-fifth meeting of the Sub-Committee, IATA presented a paper seeking the Sub-Committee's opinion of a possible special provision clarifying the possible classification nitroglycerin in alcohol (ST/SG/AC.10.C.3/2209/24).
2. The Sub-Committee supported the development of a special provision to be assigned against UN 0144 to identify that specific concentrations of nitroglycerin could be assigned to UN 3064 and classified Class 3 rather than as UN 0144 in Division 1.1D. The paper provides the wording proposed for that special provision.

Proposal

3. IATA proposes the addition of special provision XXX to be assigned against UN 0144 as follows:

UN No.	Name and description	Class or division	Subsidiary risk	UN packing group	Special provisions	Limited and excepted quantities		Packagings and IBCs		Portable tanks and bulk containers	
						(7a)	(7b)	Packing instructions	Special packing provisions	Instructions	Special provisions
(1)	(2)	(3)	(4)	(5)	(6)	(7a)	(7b)	(8)	(9)	(10)	(11)
	3.1.2	2.0	2.0	2.0.1.3	3.3	3.4	3.5	4.1.4	4.1.4	4.2.5 /4.3.2	4.2.5
0144	NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin	1.1D			XXX	0	E0	P115	PP45 PP55 PP56 PP59 PP60		

XXX Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin may be classified in Class 3 and assigned to UN 3064 provided all the requirements of packing instruction P300 are complied with.
