# WP.15/AC.2/16/INF.9

## **ECONOMIC COMMISSION FOR EUROPE**

### INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods
Joint Meeting of Experts on the Regulations annexed to the
European Agreement concerning the International Carriage
of Dangerous Goods by Inland Waterways (ADN)
(ADN Safety Committee)

Sixteenth session Geneva, 25-29 January 2010 Agenda item 4 (b)

### PROPOSALS FOR AMENDMENTS TO THE REGULATIONS ANNEXED TO ADN

# Other amendment proposals

# Pump rooms below deck

Transmitted by the Government of Germany

# **Background**

- 1. At its last session, the ADN Safety Committee adopted an amendment to the provisions concerning pump rooms below deck and to allow for a transitional period until 31 Dec 2044 (see report ECE/TRANS/WP.15/AC.2/32, para. 43).
- 2. However, the text for the transitional provision was not included in the annex to the report.
- 3. The Government of Germany proposes the addition of a section 1.6.7.5 as follows:

## "1.6.7.5 Transitional provisions concerning the transport of gases in tank vessels

Tank vessels in service on 1 January 2011 with a pump room below deck may continue to transport the substances listed in the following table until the renewal of the certificate of approval after 01-01-2045.

UN-No.	Class and	
or	Classification	Name and description
substance	code	1 tunio uno description
identify-	couc	
cation No.		
1005	2, 2TC	AMMONIA, ANHYDROUS
1003	2, 2F	1,2-BUTADIENE, STABILIZED
ll l		
1010	2, 2F	1,3-BUTADIENE, STABILIZED
1010	2, 2F	BUTADIENE STABILIZED or BUTADIENES AND
		HYDROCARBON MIXTURE, STABILIZED, having a vapour
		pressure at 70 °C not exceeding 1.1 MPa (11 bar) and a density
1011	2 25	at 50 °C not lower than 0.525 kg/l
1011	2, 2F	BUTANE
1012	2,2F	1-BUTYLENE
1020	2,2A	CHLOROPENTAFLUOROETHANE (REFRIGERANT GAS
		R 115)
1030	2, 2F	1,1-DIFLUOROETHANE (REFRIGERANT GAS R 152a)
1033	2, 2F	DIMETHYL ETHER
1040	2, 2TF	ETHYLENE OXIDE WITH NITROGEN up to a total pressure
		of
		1 MPa (10 bar) at 50 °C
1055	2, 2F	ISOBUTYLENE
1063	2, 2F	METHYL CHLORIDE (REFRIGERANT GAS R 40)
1077	2, 2F	PROPYLENE
1083	2, 2F	TRIMETHYLAMINE, ANHYDROUS
1086	2, 2F	VINYL CHLORIDE, STABILIZED
1912	2, 2F	METHYL CHLORIDE AND METHYLENE CHLORIDE
		MIXTURE
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE A)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE A0)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE A01)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE A02)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE A1)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE B)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE B1)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE B2)
1965	2, 2F	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.,
		(MIXTURE C)
1969	2, 2F	ISOBUTANE
1978	2, 2F	PROPANE
9000	2, 3TC	AMMONIA, ANHYDROUS, DEEPLY REFRIGERATED