

No. 8940. EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR). DONE AT GENEVA ON 30 SEPTEMBER 1957¹

ENTRY INTO FORCE of amendments to annexes A and B, as amended, of the above-mentioned Agreement.

Two sets of amendments proposed respectively by the Secretary-General of the United Kingdom of Great Britain and Northern Ireland were circulated by the Secretary-General on 29 March 1976. They came into force on 29 September 1976, in accordance with article 14 (3) of the Agreement.

AMENDMENT PROPOSED BY THE SECRETARY-GENERAL

. . . The Secretary-General proposes that the word "container", wherever it appears in the French text, either alone or in a compound word, be replaced by the word "*conteneur*".

AMENDMENTS PROPOSED BY THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

ANNEX A

Marginal 2103 (2453)

Schedule 5

Add to paragraph 11, "*Carriage in tank vehicles and tank containers*", the following sentence:

"Only solid or liquid low-specific-activity substances, including, notwithstanding marginal 212 100, natural or depleted uranium hexafluoride,* may be transported in tank containers".

* For enriched uranium hexafluoride, see Schedule 11.

ANNEX B

APPENDIX B. 1b. PROVISIONS CONCERNING TANK CONTAINERS (CONSTRUCTION AND TESTS TO BE UNDERGONE)

Insert between Class 6.1 (IVa) and Class 8 (V) [last marginal of Class 6.1 (IVa) should be renumbered 218 009, instead of 218 099].

¹ United Nations, *Treaty Series*, vol. 619, p. 77; for subsequent actions, see references in Cumulative Indexes Nos. 9 and 11, as well as annex A in volumes 774, 779, 827, 828, 848, 883, 892, 905, 907, 920, 921, 922, 926, 940, 943, 951, 966, 973, 982, 987, 995 and 1003.

CLASS 7 (ivb). RADIOACTIVE SUBSTANCES

Section 1. GENERAL, SCOPE, DEFINITIONS218 010-
218 019*Section 2.* CONSTRUCTION

218020

Tank-containers intended for the transport of the substances referred to in Schedule 5, with the exception of uranium hexafluoride, shall be designed for a calculation pressure of at least 4 kg/cm². In the case of tank-containers intended for the transport of uranium hexafluoride, the calculation pressure shall be fixed at 10 kg/cm². When the radioactive substance is in solution or suspension in hazardous substances of other Classes and when the calculation pressures required for the tank-containers intended for the transport of the latter substances are greater, these pressures shall be applied.

218 021-
218 029*Section 3.* EQUIPMENT

218 030

The openings of tank-containers intended for the transport of liquid radioactive substances shall be above the level of the liquid and no piping or pipe connexion shall pass through the walls of the shell below the surface level of the liquid.

218 031-
218 039*Section 4.* TYPE APPROVAL

218 040

Tank containers approved for the transport of radioactive substances shall not be approved for the transport of any other substance.

218 041-
218 049*Section 5.* TESTS

218 050

The tank-containers shall undergo, at least once every five years, a hydraulic pressure test at a pressure of 4 kg/cm². Notwithstanding marginal 212 500, the periodic internal inspection may be replaced by an ultrasonic test of the wall thickness conducted every two-and-a-half years.

218 051-
218 069*Section 6.* MARKING218 060-
218 069

No special requirements.

Section 7. OPERATION

218 070

The degree of filling at the reference temperature of 15° C shall not exceed 93 per cent of the total shell capacity. Tank-containers which have been used for the transport of radioactive substances shall not be used for the transport of other substances.

218 071-

218 079

Section 8. TRANSITIONAL PROVISIONS

218 080-

218 099

Authentic texts of the amendments: English and French.

Registered ex officio on 29 September 1976.