STATUTORY RULES OF NORTHERN IRELAND

1997 No. 248

HEALTH AND SAFETY

Carriage of Dangerous Goods by Road Regulations (Northern Ireland) 1997

Made - - - - 20th May 1997

Coming into operation 1st July 1997

CARRIAGE OF DANGEROUS GOODS BY ROAD REGULATIONS (NORTHERN IRELAND) 1997

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- 30. Amendment of the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (Northern Ireland) 1986 Signature

SCHEDULE

SCHEDULE **Disapplications**

- 1 These Regulations shall not apply to or in relation to...
- These Regulations shall not apply to or in relation to... 2.
- These Regulations shall not apply to or in relation to... 3.
- 4. Regulations 6(a) and (c) and 11 and Schedule 3 shall...
- 5. Regulations 6 to 11, 12(2) to (6), 14 to 16,...
- Regulations 6, 7, 10(2) to (5), 11(5), 12(1), 13 to... 6.
- (1) Subject to sub-paragraph (2), regulations 8(2) and (3), 9(3),... 7.
- 8. Regulations 12(1) and 13 shall only apply to and in...

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- 9. Regulation 17(1) shall not apply where the dangerous goods are...
- 10. Only regulations 17 and 23(1) shall apply where aircraft fuel...
- 11. Regulation 24 shall only apply to and in relation to...

SCHEDULE Special Requirements relating to Tank Containers and the Tanks

- 3 of Road Tankers constructed before 1st January 1999
- 1. Construction of vehicles and tank containers
- Testing and examination of the carrying tanks of road tankers and tank containers
- 3. Exceptions to paragraph 2
- 4. Keeping of documents
- 5. In this Schedule— "pressure vessel" means a tank container or...

SCHEDULE Method of Dispatch and Restrictions on forwarding of certain

- 4 Dangerous Goods
- 1. Flammable solids
- 2. The following goods shall be shielded from direct sunlight and...
- 3. Self-reactive substances
- 4. For the following goods— UN 3231 SELF-REACTIVE LIQUID TYPE B....
- 5. For the following goods— UN 3233 SELF-REACTIVE LIQUID TYPE C,...
- 6. Spontaneously combustible substances
- 7. Oxidizing substances
- 8. Organic peroxides
- 9. For the following goods— UN 3111 ORGANIC PEROXIDE TYPE B....
- 10. For the following goods— UN 3113 ORGANIC PEROXIDE TYPE C....

SCHEDULE Requirements for the Carriage in Bulk in Vehicles of certain

- 5 Dangerous Goods
- 1. Application
- 2. Flammable solids
- 3. (1) A vehicle carrying the goods UN 3175 SOLIDS CONTAINING...
- 4. A vehicle carrying flammable solids, other than those specified in...
- 5. Spontaneously combustible substances
- 6. Substances which in contact with water emit flammable gas
- 7. A vehicle carrying any of the following goods shall be...
- 8. The openings used for loading and unloading in a vehicle...
- 9. Oxidizing substances
- 10. Toxic substances
- 11. (1) The goods UN 3243 SOLIDS CONTAINING TOXIC LIQUID, N.O.S.*...
- 12. Toxic substances, other than those specified in paragraphs 10 and...
- 13. Corrosive substances
- 14. (1) The following goods shall be carried in a vehicle...
- 15. The provisions of paragraph 14 shall apply to vehicles carrying...
- 16. A vehicle carrying the goods UN 3244 SOLIDS CONTAINING CORROSIVE...
- 17. Only those corrosive substances which are listed in paragraphs 14...
- 18. Miscellaneous dangerous goods

SCHEDULE Requirements for the Carriage in Bulk in Containers of certain

- **6 Dangerous Goods**
- 1. Application

- 2. Flammable solids
- 3. (1) A container carrying the goods UN 3175 SOLIDS CONTAINING...
- 4. A container carrying flammable solids, other than those specified in...
- 5. Spontaneously combustible substances
- 6. Substances which in contact with water emit flammable gas
- 7. A container carrying any of the following goods shall be...
- 8. The openings used for loading and unloading in a container...
- 9. A container carrying any of the following goods—UN 1438...
- 10. A container carrying oxidizing substances, other than those specified in
- 11. Toxic substances
- 12. A container carrying the goods UN 3243 SOLIDS CONTAINING TOXIC...
- 13. A container carrying solid wastes containing toxic substances, other than...
- 14. Corrosive substances
- 15. The provisions of paragraph 14 shall apply to containers carrying...
- 16. (1) The provisions of paragraph 14(1), and (2)(b) and (c)...
- 17. A container carrying solid wastes containing corrosive substances, other than...

SCHEDULE Types of Vehicle to be used for the Carriage of certain

7 Dangerous Goods

- 1 Gases
- 2. Flammable solids
- 3. The following goods shall be loaded in a closed or...
- 4. (1) Where any of the following dangerous goods are contained...
- 5. Spontaneously combustible substances
- 6. Substances which in contact with water emit flammable gas
- 7. Oxidizing substances
- 8. Where the goods UN 2015 HYDROGEN PEROXIDE, STABILISED or HYDROGEN...
- 9. Organic peroxides
- 10. (1) Organic peroxides which require temperature control, other than those...
- 11. Infectious substances
- 12. Miscellaneous dangerous goods

SCHEDULE Fees for approvals and surveillance inspections

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- 1. On the making of an application under regulation 11 to...
- 2. On receipt of the application referred to in paragraph 1,...
- 3. On determination of the application referred to in paragraph 1,...
- 4. If the cost stated in accordance with paragraph 3—
- 5. In estimating or stating the cost of carrying out any...
- 6. Following a surveillance inspection of an approved person in accordance...

SCHEDULE Additional Emergency Information relating to the Carriage of

- 9 certain Dangerous Goods
- 1. Infectious substances
- 2. Miscellaneous dangerous goods
- 3. Where any of the following goods are carried, the emergency...

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4. Where the goods UN 3245 GENETICALLY MODIFIED MICRO-ORGANISMS are carried,...

SCHEDULE Information to be Displayed on Containers, Tanks and Vehicles

- 10 carrying Dangerous Goods
 - Part I INFORMATION TO BE DISPLAYED
- 1. Where dangerous goods are being carried in any container, tank...
- 2. Interpretation
- 3. Display of orange-coloured panels, UN numbers and emergency action codes
- 4. Paragraph 3 shall not apply to any trailer carrying dangerous...
- 5. An orange-coloured panel conforming to Figure 1 shall be displayed...
- 6. (1) Where a vehicle is carrying only one of the...
- 7. (1) Where a vehicle is carrying only one of the...
- 8. Any orange-coloured panel required to be displayed in accordance with
- 9. Any UN number or emergency action code required to be...
- 10. (1) Notwithstanding paragraph 8, where a vehicle is carrying dangerous...
- 11. Paragraph 9(c) shall not apply in relation to any tank...
- 12. Where the size and construction of the vehicle are such...
- 13. Display of the telephone number
- 14. Subject to paragraph 16, where a vehicle is carrying a...
- 15. The telephone number shall consist of black digits of not...
- 16. Notwithstanding paragraphs 13 and 14, the telephone number may be...
- 17. Display of danger signs and subsidiary hazard signs
- 18. Where a vehicle is carrying dangerous goods in a tank...
- 19. Where the vehicle is carrying dangerous goods—
- 20. Nothing in paragraphs 17 to 19 shall require a danger...
- 21. Subject to paragraph 22, the danger signs and subsidiary hazard...
- 22. Display of hazard warning panels
- 23. General
- 24. Any orange-coloured panel, danger sign, subsidiary hazard sign or hazard...

Part II — FIGURES REFERRED TO IN THIS SCHEDULE

SCHEDULE Requirements relating to the Loading, Stowage, Unloading and

- 11 Cleaning of Containers, Tanks and Vehicles carrying certain Dangerous Goods
- 1. Gases
- 2. Flammable liquids
- 3. The provisions of paragraph 2 shall apply also to the...
- 4. Flammable solids
- 5. Packages containing any of the following goods shall be stored...
- 6. (1) Packages containing the goods SELF-REACTIVE SUBSTANCES REQUIRING TEMPERATURE CONTROL—...
- 7. Substances which in contact with water emit flammable gas
- 8. Oxidizing substances
- 9. Organic peroxides
- 10. (1) Packages containing the goods ORGANIC PEROXIDES REQUIRING TEMPERATURE CONTROL—...
- 11. Toxic substances
- 12. (1) A vehicle which has been contaminated with any of...

- 13. Infectious substances
- 14. The following goods shall be loaded in tanks or in...
- 15. Corrosive substances
- 16. Vehicles intended to carry packages containing any of the following...
- 17. Miscellaneous dangerous goods
- 18. Where dangerous goods, other than genetically modified microorganisms and any...

SCHEDULE Unloading of Petrol at Petroleum Filling Stations and certain

- 12 other Premises licenced for the keeping of Petrol
 - Part I GENERAL REQUIREMENTS
- 1. (1) It shall be the duty of the person licensed...
- 2. The licensee shall, for the purpose of distinguishing one storage...
- 3. For the purpose of distinguishing one compartment of the carrying...
- 4. The licensee shall ensure that every dipstick, not being one...
- 5. Where the method of filling a storage tank is by...
- 6. In any case where the method of filling the tank...
- 7. Where, during the course of filling a storage tank, vapours...
- 8. (1) The licensee shall appoint a competent person over the...
 - Part II THE PART II PROCEDURE (PROCEDURE FOR

LICENSEE-CONTROLLED DELIVERIES)

- 9. The competent person shall be in charge of the storage...
- 10. Before delivery into any storage tank is begun, the competent...
- 11. The driver of a road tanker shall not commence any...
- 12. The competent person shall, during the whole time of a...
- 13. The driver of a road tanker shall ensure that, during...
- 14. During the whole time of a delivery of petrol from...
- 15. Both the driver and the competent person shall, during the...
- 16. The driver of a road tanker shall ensure that petrol...
- 17. When the driver of a road tanker has completed a...
- 18. The competent person shall, following the completion of a delivery...

Part III — THE PART III PROCEDURE (PROCEDURE FOR DRIVER-CONTROLLED DELIVERIES)

- 19. (1) The licensee shall not use the Part III procedure...
- 20. (1) Where the licensee intends to use the Part III...
- 21. The licensee or the competent person shall, before the commencement...
- 22. Before making any delivery of petrol by the Part III...
- 23. A driver of a road tanker who makes a delivery...
- 24. The driver of a road tanker which has completed a...
- 25. The supplier of the petrol shall keep the copy certificate...
- 26. It shall be sufficient compliance with paragraphs 10, 11(a), 19(1),...
- 27. In this Schedule—(a) "ullage" means the difference (expressed in...
 - Part IV FORM OF CERTIFICATE FOR LICENSEE-CONTROLLED DELIVERIES
 - Part V FORM OF CERTIFICATE FOR DRIVER-CONTROLLED DELIVERIES
 - Part VI FORM OF PART III LICENCE

Explanatory Note