
STATUTORY INSTRUMENTS

1996 No. 2092

**The Carriage of Dangerous Goods (Classification,
Packaging and Labelling) and Use of Transportable
Pressure Receptacles Regulations 1996**

PART I
INTRODUCTION

Citation and commencement

1. These Regulations may be cited as the Carriage of Dangerous Goods (Classification, Packaging and Labelling) and Use of Transportable Pressure Receptacles Regulations 1996 and shall come into force on 1st September 1996 except for regulation 21(9), which shall come into force on 1st January 1999.

Interpretation

2.—(1) In these Regulations, unless the context otherwise requires—

“the 1993 Regulations” means the Chemicals (Hazard Information and Packaging) Regulations 1993(1), as if the amendments made by paragraphs 2 to 19, 21 to 29 and 31 to 33 of Schedule 9 to the 1994 Regulations had not been made;

“the 1994 Regulations” means the Carriage of Dangerous Goods by Road and Rail (Classification, Packaging and Labelling) Regulations 1994(2);

“ADR” means the European Agreement concerning the International Carriage of Dangerous Goods by Road signed at Geneva on 30th September 1957(3), as revised or re-issued from time to time;

“ADR mark” means a mark allocated by the competent authority for that mark, being a mark specified in ADR to indicate that the packagings which bear it—

- (a) correspond with a design type which has been tested successfully in accordance with ADR; and
- (b) comply with the provisions relating to their manufacture which are required by ADR;

“aerosol” means a non-refillable receptacle made of metal, glass or plastics and containing a gas which is compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or a gaseous state;

“agricultural or forestry tractor” has the same meaning as in regulation 2(1) of the Carriage of Dangerous Goods by Road Regulations 1996(4);

(1) S.I. 1993/1746, as amended by S.I. 1993/3050.

(2) S.I. 1994/669.

(3) Current edition (1995): ISBN 0 11 5512659 (UK); ISBN 92 1 139043 5 (UN version).

(4) S.I. 1996/2095.

“approved” means approved in writing;

“Approved Carriage List” means the list described in regulation 4(1)(a) as revised in accordance with regulation 4(2);

“approved documents” means the documents approved by the Health and Safety Commission in accordance with regulation 4(1) as revised in accordance with regulation 4(2);

“approved method” shall be construed in accordance with regulation 4(1)(b);

“approved person” has the meaning assigned to it in regulation 15(1);

“Approved Requirements” means the document “Approved Requirements for Transportable Pressure Requirements” described in regulation 4(1)(c) as revised in accordance with regulation 4(2);

“approved test” means a test approved for the purposes of regulation 6(1)(e)(i) by a competent authority;

“approved testing laboratory” means a laboratory approved for the purposes of regulation 6(1)(e)(i) by a competent authority;

“carriage” means carriage by road or on a railway (in each case on a vehicle) and shall be construed in accordance with regulation 3(2), and related words shall be construed accordingly;

“certificate holder” means the person whose name is included in or is identifiable from the ADR mark, the RID mark, the UN mark or, as the case may be, the joint ADR and RID mark;

“classification” in relation to dangerous goods shall be construed as a reference to the classification of those goods ascertained in accordance with regulation 5 and “classified” shall be construed accordingly;

“competent authority” means a person or organisation in any country which is for the time being a competent authority for the purposes of—

- (a) the testing and certification of packagings;
- (b) the approval of tests and laboratories;
- (c) the certification of the completion of approved tests;
- (d) the allocation of ADR marks, RID marks, UN marks and joint ADR and RID marks; and
- (e) the approval of persons to examine, test and certify transportable pressure receptacles, and for Great Britain the competent authority as regards transportable pressure receptacles means the Executive and in all other cases means the Secretary of State;

“competent person” has the meaning assigned to it in paragraph 6 of Schedule 8;

“consignor” shall be regarded as—

- (a) the person who, having a place of business in Great Britain, consigns (whether as principal or agent for another) dangerous goods for carriage; or
- (b) if no person satisfies the requirements of sub-paragraph (a) above, the consignee of dangerous goods insofar as that person has control over the carriage of those goods in Great Britain;

“container” means an article of carriage equipment with an internal volume of not less than 1 cubic metre which is—

- (a) of a permanent character and strong enough for repeated use;
- (b) designed to facilitate the carriage of goods, by one or more modes of carriage, without intermediate reloading;
- (c) designed to be readily handled; and
- (d) designed to be easy to fill and empty,

but does not include an intermediate bulk container, any packagings, a tank, a transportable pressure receptacle or a vehicle;

“COTIF” means the Convention concerning International Carriage by Rail⁽⁵⁾, as revised or re-issued from time to time;

“danger sign” means the sign for dangerous goods shown in column 6 of Part I of Schedule 1 (which sign is further specified in Part II of that Schedule) and ascertained in accordance with regulation 5;

“dangerous goods” means any—

- (a) explosives;
 - (b) radioactive material;
 - (c) goods named individually in the Approved Carriage List (other than when so diluted or treated that they no longer have the hazardous properties of those goods); or
 - (d) any other goods which have one or more of the hazardous properties,
- and for the purposes of this definition “goods” means articles or substances;

“demountable tank” means a tank—

- (a) other than a tank which is—
 - (i) attached to the frame of the vehicle (whether structurally or otherwise) and, except when empty, is not intended to be removed from the vehicle, or
 - (ii) an integral part of the vehicle;
- (b) which—
 - (i) has a capacity greater than 450 litres,
 - (ii) is not designed for the carriage of goods without breakage of load, and
 - (iii) can normally only be handled when empty;

“design standard” means a standard for the design of more than one type of transportable pressure receptacle;

“EEC-type cylinder” has the meaning assigned to it by regulation 13(b);

“examination” means, in respect of a transportable pressure receptacle, a careful and critical scrutiny of that receptacle in or out of service, as appropriate, using suitable techniques, including testing where appropriate, to assess—

- (a) its actual condition; and
- (b) whether, for the period up to the next examination, it will not cause danger when properly used if normal maintenance is carried out, and for this purpose “normal maintenance” means such maintenance as is reasonable to expect the owner of a transportable pressure receptacle to ensure is carried out independently of any advice from the approved or competent person making the examination;

“the Executive” means the Health and Safety Executive;

“explosives” means explosive articles or explosive substances which—

- (a) have been assigned on classification in accordance with the Classification and Labelling of Explosives Regulations 1983⁽⁶⁾ to Class 1; or

(5) Cmnd 5897.
(6) S.I. 1983/1140.

(b) are unclassified and are being carried in a vehicle in connection with an application for their classification under the Classification and Labelling of Explosives Regulations 1983 and in accordance with the Carriage of Explosives by Road Regulations 1996(7);

“explosive article” means an article containing one or more explosive substances;

“explosive substance” means—

(a) a solid or liquid substance; or

(b) a mixture of solid or liquid substances or both,

which is capable by chemical reaction in itself of producing gas at such a temperature and pressure and at such a speed as could cause damage to surroundings or which is designed to produce an effect by heat, light, sound, gas or smoke or a combination of these as a result of non-detonative self-sustaining exothermic chemical reactions;

“factory” has the meaning assigned to it by section 175 of the Factories Act 1961(8);

“fire authority” has the meaning assigned to it by section 38(1) of the Fire Services Act 1947(9);

“flash point” means the flash point of dangerous goods determined in accordance with the appropriate approved method;

“gas” means a gas classified as a flammable gas, a toxic gas or a non-flammable, non-toxic gas in accordance with Schedule 1;

“genetically modified micro-organisms and organisms” means micro-organisms and organisms in which genetic material has been altered through genetic modification in a way that does not occur naturally;

“genetic modification” means the alteration of genetic material otherwise than by mating or natural recombination or both;

“goods named individually” in relation to the Approved Carriage List means those goods whose proper shipping names do not include either an asterisk or the letters “NOS”;

“harbour area” has the meaning assigned to it in regulation 2(1) of the Dangerous Substances in Harbour Areas Regulations 1987(10);

“hazardous properties” means any of the properties of dangerous goods shown in column 2 of Part I of Schedule 1 and determined in accordance with the appropriate approved method;

“intermediate bulk container” means a rigid, semi-rigid or flexible portable packaging which has a capacity of 3 cubic metres or less, which is designed for mechanical handling and which satisfies the requirements of regulation 6(1)(e);

“joint ADR and RID mark” means a mark allocated by the competent authority for that mark, being a mark specified in ADR and RID to indicate that the packagings which bear it—

(a) correspond with a design type which has been tested successfully in accordance with ADR and RID; and

(b) comply with the provisions relating to their manufacture which are required by ADR and RID;

“military establishment” means an establishment intended for use for naval, military or air force purposes or the purposes of the department of the Secretary of State for Defence;

“mine” and “quarry” have the meanings assigned to them by section 180 of the Mines and Quarries Act 1954(11);

(7) S.I. 1996/2093.

(8) 1961 c. 34.

(9) 1947 10 & 11 Geo 6 41.

(10) S.I. 1987/37; relevant amending instrument is S.I. 1993/1746.

(11) 1954 c. 70; relevant amending instrument is S.I. 1993/1897.

“motor vehicle” has the same meaning as in the Table contained in regulation 3(2) of the Road Vehicles (Construction and Use) Regulations 1986⁽¹²⁾;

“nominal capacity” means in relation to the carriage of dangerous goods in a receptacle, the nominal volume of those goods, measured in litres and, in any case, not less than 80% of the internal volume of the receptacle;

“overpack” means the unit formed when one or more packages are assembled on or in a device, including ropes or straps, which enables them to be handled as one unit, but does not include a container;

“owner” means in relation to a transportable pressure receptacle, the employer or the self-employed person who owns it (other than a person who buys it solely to use the gas therein before selling it back to the supplier) or, in the case of a lease, the lessee or, if he does not have a place of business in Great Britain, his agent in Great Britain or, if there is no such agent, the user;

“package” means the package in which dangerous goods are carried and which is liable to be individually handled during the course of the carriage, and includes—

- (a) the dangerous goods being carried; and
- (b) any packagings (other than a tank or an overpack) associated with the dangerous goods;

“packagings” means the receptacle (whether or not a transportable pressure receptacle) and any components, materials or wrappings associated with the receptacle for the purpose of enabling it to perform its containment function but does not include a container, a skip, a pallet, a vehicle or other article of carriage equipment;

“packing group” means the group to which dangerous goods with relevant properties are allocated in accordance with regulation 5;

“petroleum-spirit” has the meaning assigned to it by section 23 of the Petroleum (Consolidation) Act 1928⁽¹³⁾;

“Pressure Vessels Framework Directive” means Council Directive 76/767/EEC⁽¹⁴⁾, concerning the approximation of laws of the member States relating to common provision for pressure vessels and methods for inspecting them;

“radioactive material” has the meaning assigned to it by section 1(1) of the Radioactive Material (Road Transport) Act 1991⁽¹⁵⁾;

“railway” means a system of carriage employing parallel rails which provide support and guidance for vehicles carried on flanged wheels, except any such system which—

- (a) is a tramway within the meaning of section 67(1) of the Transport and Works Act 1992⁽¹⁶⁾; or
- (b) is operated wholly within a harbour area, factory, military establishment, mine or quarry;

“receptacle” means a vessel or the innermost layer of packagings which is in contact with any dangerous goods therein and includes any closure or fastener;

“relevant properties” means the properties of dangerous goods which determine the packing group for those goods;

“RID” means the Regulations concerning the International Carriage of Dangerous Goods by Rail which form Annex 1 to Appendix B to COTIF;

(12) S.I. 1986/1078.

(13) 1928 c. 32; relevant amending instruments are S.I. 1992/1811, S.I. 1993/1746 and S.I. 1994/3247.

(14) OJ No. L262, 27.7.1976, p. 153.

(15) 1991 c. 27.

(16) 1992 c. 42.

“RID mark” means a mark allocated by the competent authority for that mark, being a mark specified in RID to indicate that the packagings which bear it—

- (a) correspond with a design type which has been tested successfully in accordance with RID; and
- (b) comply with the provisions relating to their manufacture required by RID;

“road” means—

- (a) in relation to England and Wales, a road within the meaning of section 192(1) of the Road Traffic Act 1988⁽¹⁷⁾; and
- (b) in relation to Scotland, a road within the meaning of the Roads (Scotland) Act 1984⁽¹⁸⁾;

“road tanker” means a motor vehicle or trailer constructed or adapted for the carriage of goods which has a tank (in these Regulations referred to as a “carrying tank”) which is—

- (a) attached to the frame of the vehicle (whether structurally or otherwise) and (except when empty) is not intended to be removed from the vehicle;
- (b) an integral part of the vehicle; or
- (c) a demountable tank,

and any reference in these Regulations to the carrying tank of a road tanker shall, unless the context otherwise requires, be construed as a reference to each carrying tank attached to it or being an integral part of it as aforesaid or, as the case may be, a demountable tank;

“safe operating limits” means the operating limits (incorporating a suitable margin of safety) beyond which system failure is liable to occur;

“separate Directives” means Council Directives [84/525/EEC](#), [84/526/EEC](#) and [84/527/EEC](#)⁽¹⁹⁾ concerning the approximation of laws of the member States relating to seamless steel gas cylinders, seamless unalloyed aluminium and aluminium alloy gas cylinders, and welded unalloyed steel gas cylinders, respectively;

“subsidiary hazard” means any hazard created by the hazardous properties of dangerous goods other than the most hazardous property;

“subsidiary hazard sign” means the sign for the subsidiary hazard of dangerous goods shown in column 2 of Part I of Schedule 2 (which sign is further specified in Part II of that Schedule) and ascertained in accordance with regulation 5;

“the supply Regulations” means the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994⁽²⁰⁾;

“system failure” means the unintentional release of stored energy (other than from a pressure relief system) from a transportable pressure receptacle;

“tank” means a tank which is—

- (a) used for the carriage of a liquid, gaseous, powdery or granular material or a sludge; and
- (b) so constructed that it can be securely closed (except for the purpose of relieving excess pressure) during the course of carriage,

and includes an assembly of transportable pressure receptacles interconnected by a manifold and mounted on a frame where—

- (c) the frame is permanently fixed to a vehicle; or
- (d) the receptacles have a total volume of 1000 litres or more,

⁽¹⁷⁾ 1988 c. 52.

⁽¹⁸⁾ 1984 c. 54.

⁽¹⁹⁾ OJ No. L300, 17.9.1984, pp. 1, 20 and 48, respectively.

⁽²⁰⁾ S.I. 1994/3247, as amended by S.I. 1996/1092.

but does not include—

- (e) an intermediate bulk container;
- (f) a hopper with a loose-fitting lid;
- (g) a transportable pressure receptacle;
- (h) an aerosol; or
- (i) packagings which satisfy the requirements of sub-paragraph (1)(e) of regulation 6 or are excluded from the need to satisfy those requirements by virtue of sub-paragraphs (3)(c) to (f) of that regulation;

“tank container” means a tank (other than the carrying tank of a road tanker or tank wagon), whether or not divided into separate compartments, having a total capacity of more than 450 litres (or 1000 litres in the case of tanks used for the carriage of a gas);

“tank wagon” comprises a superstructure, consisting of one or more tanks (including their openings and closures), their items of equipment, and an underframe fitted with its own items of equipment (including running gear, suspension, buffing, traction, braking gear and inscriptions);

“trailer” has the same meaning as in the Table contained in regulation 3(2) of the Road Vehicles (Construction and Use) Regulations 1986;

“transportable pressure receptacle” means any receptacle, other than an aerosol, and including any permanent fitting of such a receptacle, which is used or intended to be used for the carriage of gas and which—

- (a) has a volume not exceeding 1000 litres; or
- (b) if seamless, has a volume not exceeding 5000 litres,

and includes a transportable assembly of such receptacles, in which each receptacle has a volume not exceeding 150 litres, held firmly together and interconnected by a manifold;

“UN mark” means a mark allocated by the competent authority for that mark, being a mark specified in the United Nations Recommendations to indicate that the packagings which bear it—

- (a) correspond with a design type which has been tested successfully in accordance with; and
- (b) comply with the provisions relating to their manufacture required by,

the United Nations Recommendations;

“UN number” means United Nations Serial Number, that is to say, one of the four digit numbers devised by the United Nations and specified in the Approved Carriage List as a means of identification for dangerous goods;

“the United Nations Recommendations” means the United Nations Recommendations on the Transport of Dangerous Goods (based on those originally prepared by the United Nations Committee of Experts on the Transport of Dangerous Goods considered by the Economic and Social Council at its twenty-third session (Resolution 645 G (XXIII) of 26th April 1957))(21), as revised or re-issued from time to time and any reference in these Regulations to the United Nations Recommendations shall, for a period of 6 months after any revision or re-issue, be a reference to either the document as it was immediately before that revision or re-issue took effect or the document as revised or re-issued;

“vehicle” means any conveyance which is used for carrying goods by road or by rail.

(2) In these Regulations—

- (a) any reference to a vehicle under the control of the armed forces is a reference to—

- (i) a vehicle on board which there is, as a member of its crew, a member of the armed forces acting in the course of his duties, or
- (ii) a vehicle in a convoy escorted by a vehicle of the type referred to in sub-paragraph (i), where “member of the armed forces” means—
 - (iii) a member of Her Majesty’s Forces,
 - (iv) a member of a visiting force within the meaning of any of the provisions of Part I of the Visiting Forces Act 1952⁽²²⁾, or
 - (v) a civilian who is an employee of Her Majesty’s Forces; and
- (b) any reference to a vehicle owned by the armed forces is a reference to a vehicle owned by—
 - (i) Her Majesty’s Forces,
 - (ii) visiting forces within the meaning of Part I of the Visiting Forces Act 1952, or
 - (iii) any headquarters or organisation designated for the purposes of the International Headquarters and Defence Organisations Act 1964⁽²³⁾,
 and includes a vehicle which has been provided to the armed forces under any kind of agreement or arrangement under which payments are, or are to be, made for the provision of the vehicle, including a conditional-sale agreement, a credit-sale agreement, a hire-purchase agreement and a contract for sale.
- (3) Unless the context otherwise requires, any reference in these Regulations to—
 - (a) a numbered regulation or Schedule is a reference to the regulation or Schedule in these Regulations so numbered; and
 - (b) a numbered paragraph is a reference to the paragraph so numbered in the regulation or Schedule in which the reference appears.

Application of these Regulations

3.—(1) Subject to paragraph (2), regulations 3 to 11 shall apply to and in relation to the carriage of any dangerous goods except where—

- (a) the carriage forms part of an international transport operation within the meaning of COTIF and the goods have been classified, packaged and labelled in accordance with RID;
- (b) the carriage concerned is part of an international transport operation which is subject to any bilateral or multilateral special agreement made under the terms of COTIF to which the United Kingdom is a signatory and conforms with any conditions attached to that agreement;
- (c) the carriage concerned is part of an international transport operation within the meaning of article 1(c) of ADR and the carriage—
 - (i) complies with the provisions of Annex A or Annex B or both to that Agreement, or
 - (ii) is in a vehicle under the control of the armed forces or a vehicle owned by the armed forces, where they are the armed forces of a country which is a contracting party to ADR;
- (d) the carriage concerned is part of an international transport operation which is subject to any bilateral or multilateral special agreement made under the terms of article 4.3 of ADR to which the United Kingdom is a signatory and conforms with any conditions attached to that agreement;

⁽²²⁾ 1952 c. 67.

⁽²³⁾ 1964 c. 5.

- (e) the goods are being carried for or in connection with the carriage of those goods by sea and the goods are classified, packaged and labelled in accordance with the appropriate provisions of the International Maritime Dangerous Goods Code issued by the International Maritime Organisation(24), as revised or re-issued from time to time;
- (f) the goods are being carried for or in connection with the carriage of those goods by air and the goods are classified, packaged and labelled in accordance with the appropriate provisions of the Technical Instructions for the Safe Transport of Dangerous Goods by Air issued by the International Civil Aviation Organisation(25), as revised or re-issued from time to time;
- (g) the goods are being carried in machinery or equipment other than in—
 - (i) any article specified in the Approved Carriage List, or
 - (ii) a receptacle primarily intended for carrying goods,for purposes solely in connection with the operation of the said machinery or equipment;
- (h) the vehicle in which the goods are being carried is not being used for, or in connection with, work;
- (i) the goods are being carried—
 - (i) between private premises and another vehicle situated in the immediate vicinity of those premises, or
 - (ii) between one part of private premises and another part of those premises situated in the immediate vicinity of that first part where both parts are occupied by the same person, notwithstanding that those parts may be separated by a road;
- (j) as a result of an emergency or accident, the goods are being carried by or under the orders of the emergency services to the nearest suitable place, solely in order that they can be re-packed or disposed of there, provided that any packagings in which the goods are being carried are—
 - (i) clearly marked to indicate that those goods are dangerous, and
 - (ii) sealed so as to prevent the goods from escaping;
- (k) the goods are a sample taken by an authority responsible for the enforcement of any requirement imposed by or under any enactment;
- (l) the goods are being carried on a railway from one part of a harbour area, factory, military establishment, mine or quarry to another part of that harbour area, factory, military establishment, mine or quarry, as the case may be;
- (m) the goods are explosives;
- (n) the goods are live animals;
- (o) the goods are being carried—
 - (i) for purposes solely in connection with the operation of the vehicle, container or tank carrying them, and
 - (ii) in—
 - (aa) a tank which forms part of or is permanently attached to the vehicle, container or tank carrying them, or
 - (bb) a battery or the fire safety equipment of the vehicle carrying them;
- (p) the goods are petroleum-spirit which is—

(24) Current edition: Volumes I to IV ISBN 92 801 1314 3; Supplement ISBN 92 801 1316 X.

(25) Current edition and supplement (1995—1996): Doc 9284-AN/905.

- (i) intended for use solely as fuel in any internal combustion engine,
 - (ii) neither wholly nor partly for sale, and
 - (iii) being carried in a receptacle which was manufactured before 1st January 1997 and conforms with the requirements of—
 - (aa) the Petroleum-spirit (Motor Vehicles, &c.) Regulations 1929(26), or
 - (bb) regulations 3 to 7 of the Petroleum-Spirit (Plastic Containers) Regulations 1982(27); or
 - (q) the goods are radioactive material (other than that which is being carried in accordance with the conditions specified in Schedules 1 to 4 of marginal 2704 to the ADR).
- (2) For the purposes of these Regulations,—
- (a) dangerous goods shall be deemed to be carried from the time when they are placed on a vehicle for the purpose of carrying them by road or on a railway until either—
 - (i) they are removed from the vehicle; or
 - (ii) any receptacle containing the goods which is on the vehicle has been cleaned or purged so that any of the goods or their vapour which remain in the receptacle is not sufficient to create a significant risk to the health or safety of any person,
 and in either case whether or not the vehicle is on a road or, as the case may be, railway at the material time; and
 - (b) (i) the carriage of dangerous goods, and
 - (ii) the consignment of dangerous goods in packages,
 shall be deemed to include the carriage or consignment, as the case may be, of uncleaned, empty packages which have contained dangerous goods where those packages still contain sufficient of those dangerous goods (or vapours therefrom) to create a significant risk to the health or safety of any person.
- (3) Where dangerous goods are consigned in an overpack and the particulars on the packages therein cannot be clearly seen, the requirements of regulations 8 and 11, and the derogations in regulations 9 and 10 shall apply to the overpack as if it were a package containing the said dangerous goods.
- (4) Regulations 12 to 17 shall apply to, and in relation to, transportable pressure receptacles used or intended to be used at work, except—
- (a) where the exceptions contained in subparagraphs (a) to (g) of paragraph (1) apply;
 - (b) to any receptacle known as a two-part beer keg, one part of which is intended to contain a gas or a mixture of gases under pressure;
 - (c) to any receptacle used for the conveyance or storage of beer or carbonated drinks, the capacity of which does not exceed 0.252 cubic metres and the maximum working pressure of which is not greater than 12 bar above atmospheric pressure;
 - (d) to any portable fire extinguisher with a working pressure below 25 bar at 60°C and having a total mass not exceeding 23 kilogrammes; or
 - (e) subject to paragraph (5), to any transportable pressure receptacle manufactured before 1st January 1999 which is of a type not covered by the Approved Requirements at the time of its manufacture.
- (5) Notwithstanding paragraph (4)(e) of this regulation the following provisions shall apply to the receptacles referred to therein—

(26) S.R. & O. 1929/952, to which there are amendments not relevant to these Regulations.

(27) S.I. 1982/630.

- (a) (subject to the exemptions contained in paragraphs (4)(a) to (d) of this regulation) Schedule 4; and
 - (b) (subject to the exceptions contained in Schedule 9), Schedule 8.
- (6) Any requirement or prohibition imposed by these Regulations on a person who designs any transportable pressure receptacle or any article which is intended to be a component part thereof, shall extend only to—
- (a) such receptacle or article designed in the course of a trade, business or other undertaking carried on by him (whether for profit or not); and
 - (b) matters within his control.
- (7) These Regulations shall not apply to or in relation to the carriage of any of the following dangerous goods—

UN 2900	INFECTIOUS SUBSTANCE, AFFECTING ANIMALS* only
UN 3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S*
UN 3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S*
UN 3245	GENETICALLY MODIFIED MICRO-ORGANISMS;

- where those goods are being carried in—
- (a) an agricultural or forestry tractor;
 - (b) mobile machinery;
 - (c) a vehicle with less than 4 wheels;
 - (d) a vehicle with a maximum design speed of 25km/h or less; or
 - (e) a vehicle owned by the armed forces or a vehicle under the control of the armed forces.
- (8) These Regulations shall apply to a self-employed person as they apply to an employer and an employee and as if that self-employed person were both an employer and an employee.

Meaning of and revisions to the Approved Carriage List and other approved documents

4.—(1) The Health and Safety Commission shall approve and publish for the purposes of these Regulations the following documents (in these Regulations referred to as “approved documents”) entitled—

- (a) “Approved Carriage List”, which shall contain—
 - (i) a list of dangerous goods for which the Commission has approved the following information—
 - (aa) in column 1, the proper shipping name of the goods and other relevant information,
 - (bb) in column 2, the UN number,
 - (cc) in column 3, the code for the classification for carriage,
 - (dd) in column 4, the code for any subsidiary hazard,
 - (ee) in column 5, the emergency action code, if any,
 - (ff) in column 6, the hazard identification number, if any,

- (gg) in column 7, whether the goods may be carried in tanks,
 - (hh) in column 8, whether the goods may be carried in bulk,
 - (ii) in column 9, the packing group, if any,
 - (jj) in column 10, the code for any special provision, and
 - (ii) explanatory notes and other material which are requisite for its use;
- (b) “Approved Requirements and Test Methods for the Classification and Packaging of Dangerous Goods for Carriage”, which shall contain—
- (i) the appropriate methods for ascertaining—
 - (aa) the hazardous properties of dangerous goods in order of degree of hazard,
 - (bb) the flash points of dangerous goods,
 - (cc) the relevant properties of dangerous goods, and
 - (dd) the suitability of packagings for dangerous goods, and
 - (ii) explanatory notes and other material which are requisite for its use; and
- (c) “Approved Requirements for Transportable Pressure Receptacles”, which shall contain requirements relating to the design, construction, use, modification, repair, testing, examination, filling and marking of transportable pressure receptacles.
- (2) The Health and Safety Commission may approve a revision of any of the approved documents referred to in paragraph (1) and, when it does so, the Commission shall within 3 months of the date of that approval publish, in such manner as it considers appropriate, a notice specifying the revision, the date on which it was approved and the date on which it takes effect, which last-mentioned date shall be not less than 6 months after the date of the approval of the revision.