SCHEDULE 2

Regulations 4 to 6

STANDARDS

The standards referred to in regulations 4 to 6 are –

1. In respect of materials –
   (a) EN ISO 11114-1:1997, entitled "Transportable gas cylinders—Compatibility of cylinder and valve materials with gas contents—Part 1: Metallic materials";
   (b) EN ISO 11114-2:2000, entitled "Transportable gas cylinders—Compatibility of cylinder and valve materials with gas contents—Part 2: Non-metallic materials";
   (c) EN 1797-1:1998, entitled "Cryogenic vessels–Gas/material compatibility—Part 1: Oxygen compatibility";
   (d) EN 1252-1:1998, entitled "Cryogenic vessels—Materials—Part 1: Toughness requirements for temperatures below –80°C".
2. In respect of cylinders –
   (a) Annex I, Parts 1 to 3 to Council Directive 84/525/EEC of 17 September 1984(**1**) on the approximation of the laws of the member States relating to seamless steel gas cylinders;
   (b) Annex I, Parts 1 to 3 to Council Directive 84/526/EEC of 17 September 1984(**2**) on the approximation of the laws of the member States relating to welded unalloyed steel gas cylinders;
   (c) Annex I, Parts 1 to 3 to Council Directive 84/527/EEC of 17 September 1984(**3**) on the approximation of the laws of the member States relating to seamless, unalloyed aluminium and aluminium alloy gas cylinders;
   (d) EN 1442:1998, entitled "Transportable refillable welded steel cylinders for liquefied petroleum gas (LPG)—Design and construction";
   (e) EN 1800:1998/AC:1999, entitled "Transportable gas cylinders—Acetylene cylinders—Basic requirements and definitions";
   (f) EN 1964-1:1999, entitled "Transportable gas cylinders—Specifications for the design and construction of refillable transportable seamless steel gas cylinders of capacity from 0·5 litres up to 150 litres—Part 1: Cylinders made of seamless steel with a Rm value of less than 1100 MPa";
   (g) EN 1975: 1999 (except Annex G), entitled "Transportable gas cylinders—Specifications for the design and construction of refillable transportable seamless aluminium and aluminium alloy gas cylinders of capacity from 0·5 litres up to 150 litres";
   (h) EN ISO 11120:1999, entitled "Gas cylinders—Refillable seamless steel tubes for compressed gas transport of water capacity between 150 litres and 3000 litres—Design, construction and testing";
   (i) EN 1964-3:2000, entitled "Transportable gas cylinders—Specifications for the design and construction of refillable transportable seamless steel gas cylinders of capacity from 0·5 litres up to 150 litres—Part 3: Cylinders made of stainless steel";
   (j) EN 12862:2000, entitled "Transportable gas cylinders—Specifications for the design and construction of refillable transportable welded aluminium alloy gas cylinders";
   (k) EN 1251-1:2000, entitled "Cryogenic vessels—Transportable, vacuum insulated, of not more than 1000 litres volume—Part 1: Fundamental requirements";

(**1**) O.J. No. L300, 19.11.1984, p. 1
(**2**) O.J. No. L300, 19.11.1984, p. 20
(**3**) O.J. No. L300, 19.11.1984, p. 48

(l) EN 1251-2:2000, entitled “Cryogenic vessels—Transportable, vacuum insulated, of not more than 1000 litres volume—Part 2: Design, fabrication, inspection and testing”; and

(m) EN 1251-3:2000, entitled “Cryogenic vessels—Transportable, vacuum insulated, of not more than 1000 litres volume—Part 3: Operational requirements”.

3. In respect of closures, EN 849:1996 (except Annex A), entitled “Transportable gas cylinders —Cylinder valves: Specification and type testing”.

4. In respect of markings, EN 1089-1:1996, entitled “Transportable gas cylinders—Gas cylinder identification (excluding LPG)—Part 1: Stampmarking”.