STATUTORY INSTRUMENTS

### 2002 No. 2776

### **HEALTH AND SAFETY**

The Dangerous Substances and Explosive Atmospheres Regulations 2002

Made	7th November 2002
Laid before Parliament	15th November 2002
Coming into force	
All regulations except $f_{a}$	
for regulations 5(4)(c), 7, 11, 15(2), 16(2) and	
17(1) to (3)	9th December 2002
Regulations $15(2)$ and $16(2)$	54h Mar. 2002
$\frac{16(2)}{2}$	5th May 2003
Regulations 5(4)(c), 7, 11 and 17(1) to (3)	30th June 2003

# THE DANGEROUS SUBSTANCES AND EXPLOSIVE ATMOSPHERES REGULATIONS 2002

- 1. Citation and commencement
- 2. Interpretation
- 3. Application
- 4. Duties under these Regulations
- 5. Risk assessment
- 6. Elimination or reduction of risks from dangerous substances
- 7. Places where explosive atmospheres may occur
- 8. Arrangements to deal with accidents, incidents and emergencies
- 9. Information, instruction and training
- 10. Identification of hazardous contents of containers and pipes
- 11. Duty of co-ordination
- 12. Extension outside Great Britain
- 13. Exemption certificates
- 14. Exemptions for Ministry of Defence etc.
- 15. Amendments
- 16. Repeals and revocations
- 17. Transitional provisions

Signature

#### SCHEDULE 1 — GENERAL SAFETY MEASURES

— The following measures are those specified for the purposes of...

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### - WORKPLACE AND WORK PROCESSES

- 2. Ensuring that the workplace is designed, constructed and maintained so...
- 3. Designing, constructing, assembling, installing, providing and using suitable work processes...
- 4. Maintaining work processes in an efficient state, in efficient working...
- 5. Ensuring that equipment and protective systems meet the following requirements—...

#### - ORGANISATIONAL MEASURES

6. The application of appropriate systems of work including—

#### SCHEDULE 2 — (which substantially reproduces the provisions of Annex I of Council Directive 99/92/EC)CLASSIFICATION OF PLACES WHERE EXPLOSIVE ATMOSPHERES MAY OCCUR

- 1. Places where explosive atmospheres may occur
- A place in which an explosive atmosphere is not expected...
- 2. Classification of hazardous places
  - Zone 0
  - Zone 1
  - Zone 2
  - Zone 20
  - Zone 21
  - Zone 22
- 1. Notes:
- 2. "Normal operation" means the situation when installations are used within...

## SCHEDULE 3 — CRITERIA FOR THE SELECTION OF EQUIPMENT AND PROTECTIVE SYSTEMS

- 1. Equipment and protective systems for all places in which explosive...
- 2. In particular, the following categories of equipment must be used...
- 3. For the purposes of this Schedule and regulations 7(2) and...

#### SCHEDULE 4 — (which substantially reproduces the provisions of Annex III of Council Directive 99/92/EC)WARNING SIGN FOR PLACES WHERE EXPLOSIVE ATMOSPHERES MAY OCCUR

Distinctive features: (a) triangular shape; (b) black letters on a...

# SCHEDULE 5 — LEGISLATION CONCERNED WITH THE MARKING OF CONTAINERS AND PIPES

#### SCHEDULE 6 — AMENDMENTS PART 1

- 1. In section 2 of the Celluloid and Cinematograph Film Act...
- 2. (1) The Petroleum (Consolidation) Act 1928 is amended as follows....

- 3. (1) The Petroleum-Spirit (Motor Vehicles etc.) Regulations 1929 are amended...
- 4. The Petroleum (Liquid Methane) Order 1957 is amended by the...
- 5. (1) The Petroleum (Consolidation) Act 1928 (Enforcement) Regulations 1979 are...
- 6. (1) The Petroleum-Spirit (Plastic Containers) Regulations 1982 are amended as...
- 7. The Dangerous Substances in Harbour Areas Regulations 1987 are amended...
- 8. The Fire Precautions (Workplace) Regulations 1997 are amended by the... PART 2
- 9. (1) The Fire Certificates (Special Premises) Regulations 1976 are amended...
- 10. The Carriage of Dangerous Goods by Road Regulations 1996 are...

SCHEDULE 7 —

PART 1 — REPEAL AND REVOCATION PART 2 — **REPEAL AND REVOCATION** 

Explanatory Note

**Changes to legislation:** There are currently no known outstanding effects for the The Dangerous Substances and Explosive Atmospheres Regulations 2002.