Responsible Care® Continuous Improvement

Sources of Information

D) Standards

- CAN/CSA Z731 Emergency Preparedness and Response
- CAN/CSA Z1600 Emergency Management and Business Continuity Programmes
- CAN/CSA Z1610 Protection of First Responders From Chemical, Biological, Radiological and Nuclear (CBRN) Events
- AS/NZS 1596 The Storage and Handling of LP Gas Selection, Use and Maintenance Of
- AS/NZS 1715 Respiratory Protective Equipment
- AS/NZS 1841 Portable Fire Extinguishers
- AS/NZS 1850 Portable Fire Extinguishers Classification, Rating and Performance Testing
- AS 1894 The Storage and Handling of Non-Flammable Cryogenic and Refrigerated Liquids
- AS 1940 The Storage and Handling of Flammable and Combustible Liquids
- AS/NZS 2022 Anhydrous Ammonia Storage and Handling
- AS 2187 Explosives Storage, Transport and Use
- AS 2220 Emergency Warning and Intercommunication Systems in Buildings
- AS/NZS 2243 Safety in Laboratories
- AS/NZS 2293 Emergency Evacuation Lighting in Buildings
- AS/NZS 2430.3 Classification of Hazardous Areas
- AS 2714 The Storage and Handling of Organic Peroxides
- AS/NZS 2927 The Storage and Handling of Liquefied Chlorine Gas
- AS/NZS 2982 Laboratory Design and Construction
- AS/NZS 3504 Fire Blankets
- AS 3745 Planning for Emergencies in Facilities
- AS 3780 The Storage and Handling of Corrosive Substances
- AS/NZS 3833 The Storage and Handling of Mixed Classes of Dangerous Goods in Packages and IBCs
- AS 3846 The Handling and Transport of Dangerous Cargoes in Port Areas
- AS/NZ 4081 The Storage and Handling of Liquid and Liquefied Polyfunctional Isocyanates
- NZS 4104 Seismic Restraint of Building Contents
- NZS 4219 Seismic Performance of Engineering Systems in Buildings
- AS 4326 The Storage and Handling of Oxidizing Agents
- AS 4332 The Storage and Handling of Gases in Cylinders
- AS/NZS 4452 The Storage and Handling of Toxic Substances
- NZS 4503 Hand Operated Fire Fighting Equipment
- NZS PAS 4509 New Zealand Fire Service Fire Fighting Water Supplies Code of Practice
- NZS 4512 Fire Alarm Systems in Buildings
- NZS 4541 Automatic Fire Sprinkler Systems
- AS/NZS 4681 The Storage and Handling of Class 9 (Miscellaneous) Dangerous Goods and Articles
- AS 4775 Emergency Eyewash and Shower Equipment
- AS/NZS 5026 The Storage and Handling of Class 4 Dangerous Goods
- AS/NZS 5050 Business Continuity Managing Disruption Related Risk
- NZS 5433 Transport of Dangerous Goods on Land
- NZS 6742 Emergency Lighting in Buildings
- BS 8468 Respiratory Protective Devices for use Against Chemical, Biological, Radioactive and Nuclear Agents
- BS 25999-1 Business Continuity Management Part 1: Code of Practice
- BS 25999-2 Business Continuity Management Part 2: Specification
- AS/NZS ISO 31000 Risk Management Principles and Guidelines
- AS/NZS 60079.10 Electrical Apparatus for Explosive Gas Atmospheres, Part 10, Classification of Hazardous Areas
- Initial Emergency Response Guide
- SNZ HB167 Security Risk Management
- SNZ HB4525 Fire Risk Management Handbook

National Fire Protection Association, USA

- 30 Flammable and Combustible Liquids Code
- 30B Manufacture and Storage of Aerosol Products
- 45 Standard on Fire Protection for Laboratories Using Chemicals
- 49 Hazardous Chemicals Data
- 110 Standard for Emergency and Standby Power Systems
- 111 Standard on Stored Electrical Energy Emergency and Standby Power Systems
- 325 Guide to Fire Hazard Properties of Flammable Liquids, Gases and Volatile Solids
- 400 Hazardous Materials Code
- 424 Guide for Airport/Community Emergency Planning
- 432 Code for the Storage of Organic Peroxide Formulations
- 472 & 473 Hazardous Materials/Weapons of Mass Destruction Response Handbook
- 490 Storage of Ammonium Nitrate
- 491 Guide to Hazardous Chemical Reactions
- 497 Recommended Practice for the Classification of Flammable Liquids, Gases or Vapours and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas.
- 704 Standard System for the Identification of the Hazards of Materials for Emergency Response
- 1600 Disaster/Emergency Management and Business Continuity Programs
- 1620 Recommended Practice for Pre-Incident Planning
- 49/325/491/497/704 Fire Protection Guide to Hazardous Materials

Construction Industry Research and Information Association, UK

CIRIA C598	Chemical Storage Tank Systems – Good Practice http://www.ciria.org/
CIRIA R163	Construction of Compounds for Oil Storage Tanks
CIRIA R164	Design of Containment Systems for the Prevention of Water Pollution From Industrial
	Incidents