

Appendix B: Regulations Controlling Chemical Use

- There are regulations for Schedule 4 & Schedule 8 poisons & therapeutic goods, and radioactive substances.
- All substances must be listed on the Australian Inventory of Chemical Substances (AICS).
- The University must be registered with NICNAS if it introduces unlisted chemicals.
- Chemicals of security concern must be handled in accordance with the code of practice.
- There are controls on chemical weapons and precursor chemicals.
- Safeguards are required for certain radioactive substances (uranium & thorium).

Consult the relevant State legislation that applies to your campus and/or work or learning location

- *Occupational Health and Safety Regulations 2007* (VIC)
- *Drugs, Poisons and Controlled Substances 2006* (VIC)
- *Dangerous Goods (Storage and handling) Regulations 2012* (VIC)
- *Work Health and Safety Regulations 2011* (ACT/NSW/QLD)
- *Medicines, Poisons and Therapeutic Good Regulations 2008* (ACT)
- *Dangerous Substances (General) Regulations 2004* (ACT)
- *Poisons and Therapeutic Goods Regulations 2008* (NSW)
- *Health (Drugs and Poisons) Regulations 1996* (QLD)

Commonwealth Legislation

Standard for the Uniform Scheduling for Medicines & Poisons (SUSMP-Poisons Standard), a legislative instrument for the purposes of the *Legislative Instruments Act 2003*

Applicable standards/Codes of Practice

- 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 2507 The Storage and Handling of Pesticides
- AS 2714 The Storage and Handling of Organic Peroxides
- AS 3780 The Storage and Handling of Corrosive Substances
- AS 4326 The Storage and Handling of Oxidising Agents
- AS 4332 The Storage and Handling of Gases in Cylinders
- AS/NZS 4452 The Storage and Handling of Toxic Substances
- AS/NZS 4681 The Storage and Handling of Class 9 Dangerous Goods
- AS/NZS 60079.10.1 Classification of Hazardous Areas-Explosive Gas Atmospheres
- AS/NZS 2243 Safety in Laboratories (series)
- AS 1345 Identification of the Contents of Pipes, Conduits and Ducts
- AS/NZS 2243 Safety in Laboratories (series)
- AS 1345 Identification of the Contents of Pipes, Conduits and Ducts
- AS/NZS 1596 The Storage And Handling of LP Gas
- National Code of Practice for Chemicals of Security Concern
- Managing Risks of Hazardous Chemicals in the Workplace Code of Practice
- Labelling of Workplace Hazardous Chemicals Code of Practice
- Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice
- Hazardous Substances (Code of Practice 24) (VIC)

Some Examples of Other Compliance Requirements

- Guide for the Notification of Dangerous Goods on Premises
- The Chemical Weapons Convention A Guide for Industry Producing, Using or Trading Chemicals
- NICNAS Handbook for Notifiers
- A list of safety equipment & protective equipment
- A chemical register for the site and associated safe work instructions, which is replicated online within *Chemwatch*
- Australian Dangerous Goods Code (ADG Code)
- Globally Harmonised System of Classification and Labelling of Chemicals (GHS)