

Chemical Legislation, Standards and Related Codes of Practice- HS667



UNSW
SYDNEY

If you feel this list needs to be updated, please email your suggestions (including as much details as possible) to safety@unsw.edu.au

Legislation (Commonwealth)
Industrial Chemicals Act 2019
Therapeutic Goods Act 1989
Legislation (NSW)
Work Health and Safety Act 2011 (NSW)
Work Health and Safety Regulation 2017 (NSW)
Work Health and Safety Act 2011(ACT)
Work Health and Safety Regulation 2011(ACT)
Environmentally Hazardous Chemicals Act 1985
Environmentally Hazardous Chemicals Regulation 2017
Explosives Act 2003
Explosives Regulation 2013
Pesticides Act 1999
Pesticides Regulation 2017
Poisons and Therapeutic Goods Act 1966
Poisons and Therapeutic Goods Regulation 2008
Protection of the Environment Operations Act 1997
Protection of the Environment Operations (General) Regulation 2022
Protection of the Environment Operations (Waste) Regulation 2014
Protection of the Environment Operations (Clean Air) Regulation 2021
Dangerous Goods (Road and Rail Transport) Act 2008
Dangerous Goods (Road and Rail Transport) Regulation 2022
SafeWork NSW Codes of Practice
Labelling of workplace hazardous chemicals
Managing risks of hazardous chemicals in the workplace
Preparation of safety data sheets for hazardous chemicals
How to manage and control asbestos in the workplace
How to safely remove asbestos
Safe Work Australia Publications – Codes of Practice / Guides
Guidance of the Classification of Hazardous Chemicals under the WHS Regulations
Health Monitoring for Exposure to Hazardous Chemicals - Guide for persons conducting a business or undertaking
Guidance on the Interpretation of Workplace Exposure Standards for Airborne Contaminants
Health Monitoring for Exposure to Hazardous Chemicals - Guide for workers
Health Monitoring for Exposure to Hazardous Chemicals - Guide for medical practitioners
Exposure standards - airborne contaminants
Managing risks of airborne contaminants
Hazardous Substances and Dangerous Goods
Hazardous Chemical Information System (HCIS)
Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
Labelling Information
Safety Data Sheets

Australian Standards - Hazard Warnings [Australian Standards Weblink free to UNSW personnel]
AS 1319: Safety Signs for the Occupational Environment
Australian Standards - Storage of Dangerous Goods [Australian Standards Weblink free to UNSW personnel]
AS 4332: The Storage and Handling of Gases in Cylinders
AS 1894: The Storage and Handling of Non-Flammable Cryogenic and Refrigerated Liquids
AS/NZS 1596: Storage and Handling of LP Gas
AS 1940: The Storage and Handling of Flammable and Combustible Liquids
AS/NZS 5026: The Storage and Handling of Class 4 Dangerous Goods
AS 4326: The Storage and Handling of Oxidising Agents
AS 2714: The Storage and Handling Organic Peroxides
AS/NZS 4452: The Storage and Handling of Toxic Substances
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 Intermediate Bulk Containers
AS 3961: The Storage and Handling of Liquefied Natural Gas
AS/NZS 4681: The Storage and Handling of Class 9 (Miscellaneous) Dangerous Goods and Articles
AS/NZS 4757 Handling and Destruction of Drugs (withdrawn)
Australian Standards - Pressure Vessels & Pressure Piping [Australian Standards Weblink free to UNSW personnel]
AS 2658: LP Gas - Portable and Mobile Appliances
AS 2896: Medical Gas Systems - Installation and Testing of Non-Flammable Medical Gas Pipeline Systems
AS 3873: Pressure Equipment - Operation and Maintenance
AS 4041: Pressure Piping
AS 4289: Oxygen and Acetylene Gas Reticulation Systems
AS/NZS 5601.1: Gas Installations – general installations
Australian Standards - Safety in Laboratories [Australian Standards Weblink free to UNSW personnel]
AS 2243.1: Safety in Laboratories – Planning and Operational Aspects
AS 2243.2: Safety in Laboratories – Chemical Aspects and Storage
AS/NZS 2243.4: Safety in Laboratories - Ionising Radiations
AS/NZS 2243.8: Safety in Laboratories -Fume Cupboards
Australian Standards – Explosive Atmospheres and Hazardous Areas [Australian Standards Weblink free to UNSW personnel]
AS/NZS 60079.0 Explosive atmospheres – Equipment – General Requirements
AS/NZS 60079.10.1 Explosive atmospheres – classification of areas - Explosive gas atmospheres
AS/NZS 60079.10.2 Explosive atmospheres – classification of areas – Combustible dust atmospheres
AS/NZS 60079 (series) Explosive atmospheres – Equipment Protection
AS/NZS 2430.3.3 Classification of Hazardous Areas. (available superseded) Part 3.3-Examples of Area Classification-Flammable Liquids
AS/NZS 2430.3.4. Classification of Hazardous Areas. (available superseded) Part 3.4-Examples of Area Classification-Flammable Gases
AS/NZS 2430.3.9: Classification of Hazardous Areas. (available superseded) Part 3.9-Examples of Area Classification-Miscellaneous
AS 1020 The Control of Undesirable Static Electricity

Australian Standards - Personal Protective Equipment (PPE) [Australian Standards Weblink free to UNSW personnel]
AS/NZS 1336: Eye and Face Protection - Guidelines
AS/NZS 1715: Selection, Use and Maintenance of Respiratory Protective Equipment
AS/NZS 1716: Respiratory protective devices
AS/NZS 2161.1: Occupational Protective Gloves - Selection, Use and Maintenance
AS/NZS 2161.10.1: Occupational protective gloves - Protective gloves against chemicals and micro-organisms - Terminology and performance requirements
AS/NZS 2161.10.2: Occupational protective gloves - Protective gloves against chemicals and micro-organisms - Determination of resistance to penetration
AS/NZS 2161.10.3: Occupational protective gloves - Protective gloves against chemicals and micro-organisms - Determination of resistance to permeation by chemicals (Reconfirmed 2016)
Other links
Australian Dangerous Goods Code