

SAFE STORAGE OF HAZARDOUS CHEMICALS POLICY

Maximising awareness of the potential hazards of chemicals and equipment aims to minimise the risk of harm to educators, staff, children and families by ensuring hazardous products are safely stored, handled, and controlled.

NATIONAL QUALITY STANDARD (NQS)

QUALITY AREA 2: CHILDREN'S HEALTH AND SAFETY				
2.2	Safety	Each child is protected		
2.2.1 Supervision		At all times, reasonable precautions and adequate supervision ensure children are protected from harm and hazard.		

EDUCATION AND CARE SERVICES NATIONAL LAW AND NATIONAL REGULATIONS				
Section 167	Offence relating to protection of children from harm and hazards			
82	Environment to be free from tobacco, vaping devices, vaping substances, drugs and alcohol			
85	Incident, injury, trauma and illness policies and procedures			
97	Emergency and evacuation procedure			
106	Laundry and hygiene facilities			
112	Nappy change facilities			
136	First aid qualifications			
168	Education and care service must have policies and procedures			
170	Policies and procedures to be followed			
171	Policies and procedures to be kept available			
172	Notification of change to policies or procedure			

RELATED POLICIES

Administration of First Aid Policy	Health and Safety Policy	
Administration of Medication Policy	Incident, Injury, Trauma and Illness Policy	
Child Safe Environment Policy	Tobacco, Drug and Alcohol-Free Policy	
Environmentally Responsible Policy	Work, Health, and Safety Policy	
Furniture and Equipment Policy		

PURPOSE

Our Service aims to protect children, families and visitors from hazard and harm at all times. We promote the use of environmentally friendly products where possible and ensure we provide a safe environment where chemicals and hazardous products and equipment are safely stored and managed away from children and are handled appropriately.

SCOPE

This policy applies to children, families, staff, management, approved provider, nominated supervisor, students, volunteers and visitors of the Service.

IMPLEMENTATION

APPROVED PROVIDER/ NOMINATED SUPERVISOR/MANAGEMENT WILL ENSURE:

- that obligations under the Education and Care Services National Law and National Regulations are met
- educators, staff, students, visitors and volunteers have knowledge of and adhere to this policy and associated procedure
- ensure there is an induction process for all new staff, including casual and relief staff, that includes providing information on the *Safe Storage of Hazardous Chemicals Policy* and usage procedures and the location of first aid kits and specific first aid requirements
- families are aware of this Safe Storage of Hazardous Chemicals Policy
- that every practical measure is taken to protect children being educated and cared for by the Service from harm and any hazard likely to cause injury (National Law section 167)
- a smoke free environment is provided to children, staff, families and visitors at all times
- vaping is strictly prohibited in Service environments
- signs are clearly visible to reflect that the Service environment is:
 - o smoke free
 - o free from vaping substances and devices

- all dangerous goods and hazardous substances are identified within the Service and included in the chemical register
- the Poison Hotline number is clearly displayed near the First Aid Kit / in each room
- educators adhere to the Service procedures for dealing with and handling chemicals
- Safety Data Sheets (SDS) and the Chemical Register is readily available and regularly updated
- appropriate training and Personal Protective Equipment (PPE) are provided for employees who may be exposed to dangerous goods and/or hazardous substances
- relevant signage is displayed highlighting the hazardous nature of chemicals used or stored in the
 Service (e.g. Caution- Chemical Storage Area; Danger; Hazardous Chemicals)
- laundry and nappy change facilities are located and maintained in a way that prevents unsupervised access by children
- all products/chemicals used for laundry purposes are locked in a cupboard inaccessible to children
- there are emergency procedures and practices for accidental spills and/or contamination and corresponding first aid plans for all dangerous goods handled and stored in the Service
- action is taken to remove any pests or vermin by a licensed exterminator, who will provide the
 Service with a certificate of currency. Initially, using non-chemical methods such as physical removal,
 maintaining a clean environment, and use of any non-toxic products will be implemented.
- there are appropriate and lockable storage facilities in the Service in which dangerous products are stored
- lockable storage facilities are clearly marked with signage to indicate chemicals/hazardous materials
- dangerous products will be stored in areas of the Service that are not accessible to children or in cupboards fitted with key or childproof locks
- Safety Data Sheets (SDS) are maintained at the Service. Safety Data Sheets must be kept on all chemicals used on the premises. No SDS is more than 5 years old.
- chemicals in spray bottles are clearly labelled with contents and are not used with children in the immediate vicinity
- in the event of any incident involving accidental exposure to chemicals or other hazards or incident involving possible poisoning, an *Incident, Injury, Trauma Record* will be completed
- if a serious incident occurs involving the need for medical intervention or emergency services, notification is made to the Regulator Authority within 24 hours.

EDUCATORS WILL:

seek medical advice if needed by contacting the Poisons Information Hotline (13 11 26) or by calling
 000

- wear Personal Protective Equipment (PPE) when handling dangerous substances or materials
- not use spray bottles containing chemicals in the immediate vicinity of any child or children
- read the label before using any cleaning material, sprays or chemicals and strictly adhere to the 'Directions for use' and be aware of appropriate first aid measures
- store all dangerous products in well-labelled and original containers
- ensure all chemicals and cleaning products are returned to their designated location immediately upon completion of cleaning tasks
- ensure laundry facilities have lockable cupboards for cleaning products/detergents
- not mix cleaning products as there is the potential for harmful chemical reactions to occur endangering all persons on the premises
- dispose of all products safely, in accordance with the manufacturer's instructions on the product label, Work Health and Safety regulations, and Council by-laws
- source chemical free methods to reduce possible hazards in the education and care service
- ensure cleaning and hazardous products are not stored close to food products
- consider minimising the use of dangerous products in the education and care service and use alternate 'green cleaning' options
- complete regular audits to ensure that any dangerous products used within the Service have current Safety Data Sheets (SDS) and are stored appropriately
- only administer children's medications with family authorisation and in accordance with medical directions (see *Administration of Medication Policy*)
- ensure medication is stored in an area inaccessible to children
- ensure any medications or dangerous substances that require refrigeration are placed in a childproof container, preferably in a separate compartment of the fridge
- assess equipment or toys that require button batteries to ensure their necessity and safety (see
 Furniture and Equipment Safety Policy)
- keep all button batteries and all other batteries out of reach of children
- check that all remotes, toys and products containing button batteries have a screw to secure them
- dispose of or recycle used button batteries immediately at a battery disposal centre near to the service
- in the event of any incident involving accidental exposure to chemicals or other hazards, complete an Incident, Injury, Trauma Record and provide to the Approved Provider/Nominated Supervisor

POISONING

Many products and materials that are used and kept within the Service are potentially poisonous to children. Poisonings can happen quickly.

Poisonous substances may include medication, household cleaners, garden products, paint, cosmetics, toiletries, chemicals, batteries, e-cigarette cartridges and petroleum products. Our Service will ensure all items that may cause harm to children are inaccessible. Staff will keep their personal items in a cupboard/locker which is inaccessible to children.

Poisonous plants and trees can also cause safety risk to children and should be identified in any risk assessment conducted at the Service and risk mitigation strategies implemented including removal of any potentially dangerous/poisonous plants and trees. Our Service will display a notice detailing the Poison information hotline in visible positions.

13 11 26

POISON INFORMATION HOTLINE

CONTINUOUS IMPROVEMENT/REFLECTION

Our *Safe Storage of Hazardous Chemicals Policy* will be reviewed annually or earlier if there are changes to legislation or ACECQA guidance, or any incident related to our policy. Feedback will be requested from children, families, staff, educators and management and notification of any change to policies will be made to families within 30 days.

RELATED RESOURCES

Hazardous Substance Management Procedure	Poison Safety Audit
Hazardous Substances Register	Spill Kit Checklist

SOURCES

ACCC Product Safety. (2025). <u>Lithium-ion batteries guide</u>

Australian Children's Education & Care Quality Authority. (2025). <u>Guide to the National Quality Framework</u> Early Childhood Australia Code of Ethics. (2016).

Education and Care Services National Law Act 2010. (Amended 2023).

Education and Care Services National Regulations. (Amended 2023).

Occupational Health and Safety Act, 2000. Occupational Health and Safety Regulations, 2001.

Safe Work Australia. (2020). Managing risks of storing chemicals in the workplace.

The NSW Work Health and Safety Act, 2011

<u>Western Australian Legislation Education and Care Services National Regulations (WA) Act 2012</u> (For WA Services only)

REVIEW

POLICY REVIEWED	OCTOBER 2025	NEXT REVIEW DATE	OCTOBER 2026	
VERSION NUMBER	V11.10.25			
MODIFICATIONS	 annual policy review additional related policies information prohibiting vaping substances and vaping devices added risk assessment for button batteries added sources checked for currency and updated as required 			
POLICY REVIEWED	'REVIEWED MODIFICATIONS			
OCTOBER 2024	 annual policy maintenance no major changes to policy sources checked for currency and updated as required 		OCTOBER 2025	
OCTOBER 2023	annual policy maintenance - no major changes to policysources updated		OCTOBER 2024	