HSW Advice



This guidance is an extract of the relevant responsibilities for supervisors from the University HSW procedure for <u>Chemical Safety Management</u>. Specific responsibilities in this procedure, applying to Heads of School/Branch, may have been delegated to School/Branch staff that are not listed here however, the Head of School/Branch must monitor the tasks on a regular basis to ensure they take place.

The responsibilities listed below <u>apply to supervisors</u> of a task or activity or work area that involves or contains chemicals. Where supervisors require advice on how to meet these requirements in their workplaces, they should contact hswteam@adelaide.edu.au.

Process:	Storage	and Use	of	Chemica	ls
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11000	ss. Storage and ose of chemicals
	Ensure that any chemical used, handled or stored does not become unstable, decompose or change to
	create another hazard or increase the risk unless it is a part of a deliberate process or activity which has
	been risk assessed and had controls implemented.
	Ensure that you refer the following information sheets if you require extra information regarding storage
	and use of specific substances:
	 Hydrofluoric acid Information Sheet,
	Cryogenic substances Information Sheet,
	 Cyanides Information Sheet,
	 Gas cylinders and Compressed gases Information Sheet,
	 Peroxidisables and Explosives Information Sheet, and
	 Nanomaterials Information Sheet.
	Ensure that the holdings of security sensitive chemicals are monitored, and these items are secured in
	accordance with Appendix C Security Sensitive Ammonium Nitrate, Chemicals of Security Concern and
	Chemical Weapons.
	Ensure that if you are undertaking abrasive blasting or spray painting that it is not undertaken in
	conjunction with restricted hazardous chemicals (see tables in Appendix B).
	Ensure that if you are undertaking lead processes (as defined by Work Health and Safety Regulations 2012
	(SA) Reg. 392 consult with Health, Safety and Wellbeing (HSW) Team for guidance before commencing.
	Ensure that all stored chemicals are labelled and placarded in accordance with Appendix E Labelling,
	Placarding, Registers and Manifests.
Proces	ss: Chemical Hazard Management
	Ensure that risk assessments are conducted in accordance with the HSW Handbook Chapter Hazard
	Management.
Proces	ss: Training
	Ensure that all workers using or handling hazardous chemicals have been appropriately trained on
	handling, storing and disposing of chemicals prior to working in the area/undertaking the activity.
	Ensure that appropriate supervision is provided where hazardous chemicals are being used (see HSW
	Handbook Chapter Information, Instruction and Training).
П	Ensure training is recorded in accordance with HSW Handbook Chapter HSW Training Plan.
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HSW Advice	Supervisors - Chemical Safety Management	Effective Date:	August 2022	Version 1.0	
Authorised by	HSW Advisory Manager	Review Date:	August 2024	Page 1 of 2	
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