

## **SAFE@WORK**

## PRE-PURCHASE CHECKLIST

Reference: WHS Purchasing Guidelines

This form can be used to consider the risks of new plant, equipment or hazardous materials into the workplace and should be used in conjunction with the risk assessment process. These questions are suggestions only and may be incorporated into the local work area purchase requisition system. All controls identified should be added to the risk assessment form in <u>SafetyNet.</u>

Part 1: Preliminary Details					
Proposed item to be purchased:	Form completed by:				
Date:	Risk Assessment No:				
Part 2: Checklist Pre Purchase Health and Safety Requirements					
Plant and Equipment Requirements. Is this Section relevant? Y □ N □ (If no go to next section)					
		Υ	N	Comments	
Does the proposed equipment need to be designed and manufactured to an Australian (or equivalent) standard?					
If yes, is compliance information available?					
Is any certification/licence required (e.g. NATA testing for Laminar Flow cabinets)?					
Has the manufacturer/supplier provided safety information?					
Is the equipment guarded and/or has interlocks so that access to moving parts is prevented / minimised during its operation?					
Does the equipment generate noise greater than 85DbA?					
Has the manufacturer been asked to supply evidence that noise c the design and manufacture (e.g. noise test report is available, if app	*				
Do items on this order need to be electrically tagged and tested on a lf yes, ensure item is tested on arrival or receives a new to service to	_				
Is a contractor required for installation or servicing of this equipme	nt?				
If yes, has the contractor been registered with SitePass? Refer to C	ontractor Safety Guidelines				
Will the equipment generate fumes or excess heat/humidity?					
Are any other engineering controls required in order for this additional guarding, emergency stop controls?	equipment to operate safely e.g.				
Are there any manual handling or ergonomic issues that need t equipment? Accessing the equipment for operation or maintenance					
Have you considered the implications of introducing a new piece example Is there enough space, How is the equipment going to be local area required (e.g. suitable base to minimise vibration, local e	installed, are modifications to the				
Radiation and Laser Requirements. Is this Section relevant? Y \( \subseteq \text{N} \subseteq \text{(If no go to next section)} \)					
		Υ	N	Comments	
Does the equipment contain a Class 3 or 4 Laser?					
If yes, will the requirements of <u>Laser Safety Guidelines</u> be met?					
Does the equipment contain a radioactive source?					
If yes, will the requirements of <u>Radiation Safety Guidelines</u> be met?	)				
Is the material a radioactive isotope?  If yes, will the requirements of Radiation Safety Guidelines be met?					

Hazardous Chemical Requirements. Is this Section relevant? Y □ N □ (If no go to next section)						
	Υ	N	Comments			
Have you investigated if safer alternatives to this chemical are available?						
Is the Safety Data Sheet (SDS) in ChemAlert?						
If no, Refer to Adding a Substance to ChemAlert Flow Chart						
Has the SDS information been understood and listed risk controls are available?						
Have Risk Assessments and Safe Work Procedures been developed or updated (if applicable)?						
Could this chemical become unstable during storage and thus require monitoring to ensure environmental conditions are met (e.g. stored under water, stored under hydrocarbon, stored at certain temperature, stabilizers added etc)?						
If yes, is a system in place to monitor the requirements?	]					
Does this chemical require storage in a separate segregated storage area?  If yes, is one available?		Ш				
Is the substance a Prohibited or Restricted Carcinogen according to Schedule 10 of the WHS Regulation?						
If yes, have the requirements of Working With Hazardous Substances Guidelines been met?						
Are any engineering controls needed?  If yes, are they in place (e.g. fume cupboard, cytotoxic hood, toxic substance weighing chamber)?						
Is health monitoring required for use with this chemical according to <u>Air Monitoring and Health Monitoring Guidelines</u> ?						
Is the chemical a Schedule 4 or Schedule 8 Drug?  If yes, have the requirements of Scheduled Drugs and Poisons Procedure been met?						
Is the chemical a listed precursor chemical of security concern?						
If yes, have the requirements of Working With Hazardous Substances Guidelines been met?						
Is the PPE required for using the material available?  If yes, have workers been trained in the use of PPE and a safe storage facility provided?						
Biological Requirements. Is this Section relevant Y N (If no go to next section).		<u>I</u>				
	Υ	N	Comments			
Is a Department of Agriculture Import Permit required? See <u>Biological Safety Manual If</u> the Dept of Ag has deemed your imported material to be QC1 or QC2 do you have a certified facility to store material and work in?						
If this is a Genetically Modified Organism (GMO), has approval been obtained from the <u>UOW</u> Gene Technology Review Committee (GTRC)?						
Are any additional risk controls needed and if so are they in place (e.g. Biological Safety Cabinet)?If working with risk group 2 or above organisms/materials do you have suitable containment facilities to work in eg PC2 facility?						
Is the substance a Security Sensitive Biological Agent (Refer to http://www.health.gov.au/internet/main/publishing.nsf/Content/ssba.htm#list)?						
Other	Υ	N	Comments			
Is a safe work procedure required for use of this item?						
Is training required for use of this item? Who will conduct training? (Local area/ Supplier)						
Part 3: Post Purchase Declaration (Complete after the purchase item has been received)  Item(s) purchased meets the above safety requirements and all controls have been implemented.  Item(s) purchased does not meet above safety requirements and has been quarantined to prevent use.						
Name: Signature:	Date:					