

Safe Work Practice

Form

NSWHP_F_041



Health
Pathology

Task: Handling of Pre-Acidified Sample Containers (250mL) for Water Sample Collection	SWP No: WHS-SWP-TIL-16
Department: Trace Inorganics Laboratory	Equipment Used (if applicable): N/A
Facility: NSW FASS - Lidcombe	Model Identification: N/A
Reference Documents <ul style="list-style-type: none"> Managing Risks of Hazardous Chemicals in the Workplace Labelling of Workplace Hazardous Chemicals - 	
POTENTIAL HAZARDS	HAZARD CONTROLS
1 Skin burns and irritation	1 Wearing PPE (rubber gloves, coveralls/ lab coat)
2 Eye irritation and damage	2 Wearing PPE (goggles or safety glasses)
3 Respiratory irritation	3 Avoid inhalation. Use in well-ventilated areas
4	4
5	5
SAFETY RULES <ul style="list-style-type: none"> Avoid contact with skin and eyes. Avoid inhalation. Wear PPE. 	
BASIC STEPS <ol style="list-style-type: none"> Prior to sample collection read safety data sheet (SDS) Store the bottles in a cool, dry and well-ventilated area, away from heat or ignition sources and foodstuffs. Put on relevant PPE. Carefully open screw top of acidified sampling container. Fill container with approximately 250mL water (up to the neck of the bottle). Ensure bottle is not overfilled and avoid splashing. Close bottle tightly. Ensure bottles are transported back to the Laboratory in an upright position. 	
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