

**University of Washington Template
For Use in Laboratories to Meet Required WAC 296-62-400 Regulation**

Standard Operating Procedures for Chemicals or Processes	
#1 Process (if applicable)	Picric acid – used with paraformaldehyde as fixative
#2 Chemicals	Picric acid – harmful if swallowed, inhaled, or absorbed through skin. May cause allergic respiratory and skin reactions
#3 Personal Protective Equipment (PPE)	Gloves, lab coat, safety goggles.
#4 Environmental / Ventilation Controls	Use only in fume hood.
#5 Special Handling Procedures & Storage Requirements	Keep away from strong oxidizers, strong bases, reducing agents, heavy metals, heavy metal salts and ammonia. Keep wet –material is explosive when dry
#6 Spill and Accident Procedures	Evacuate area. Call EH&S Haz Mat team for clean-up.
#7 Waste Disposal	collected along with paraformaldehyde in waste container in fume hood. call EH&S for pick-up.
#8 Special Precautions for Animal Use (if applicable)	n/a
Particularly hazardous substance involved?	<input type="checkbox"/> YES: Blocks #9 to #11 are Mandatory <input checked="" type="checkbox"/> NO: Blocks #9 to #11 are Optional.
#9 Approval Required	
#10 Decontamination	
#11 Designated Area	
Name: Dr. Ed Rubel	Title: Professor
Signature:	Date: