

### Dismantling Oxy-Acetylene

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

<i><b>Hazards Present:</b></i>	<i><b>PPE or Devices Required:</b></i>	<i><b>Additional Training Required:</b></i>
Contents under pressure	Steel toed boots	Fire Extinguisher Training
Burns	Face shield / safety glasses	
Inhalation of chemicals / toxins	Safety glasses	
Fire and explosion hazards	leather gloves	
	Respirator	

**Safe Work Procedure:**

- 1) Close oxygen needle valve.
- 2) Close acetylene valve at torch end.
- 3) Close acetylene cylinder valve.
- 4) Close oxygen cylinder valve.
- 5) Drain acetylene by opening acetylene torch valve for a moment, then close again.
- 6) Drain oxygen in same manner as acetylene.
- 7) Re-open both torch valves.
- 8) Release pressure adjusting screws on both regulators.
- 9) Regulators and torches cannot be disconnected.

***If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure***

**REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR**

<p><b>Guidance Documents/Standards:</b></p> <p>MB Workplace Safety &amp; Health Act &amp; Regulations:</p> <p>4 General Workplace Requirements 6 Personal Protective Equipment 17.9 Welding and Allied Processes</p>	<p>This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years</p> <p>Reviewed By WSH Committee:</p> <p>Date:</p>
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