

# Job Safety Analysis

Task:

**Operating a Gasoline Powered Pressure Washer**

T024

4/7/20

Group/Department:

Maintenance

Reviewed By:

D Vanderleest

LN#	Task	Hazard	Control
1	Fueling/ Oiling Pressure Washer	Fire / Burns	<ul style="list-style-type: none"> <li>• Add fuel outside or in approved well-ventilated area using approved fuel containers</li> <li>• Clean-up spills immediately with absorbent; do not start engine until fumes have dispersed</li> <li>• Do not add fuel to hot engine</li> <li>• Keep fuel away from heat sources, sparks, and open flames</li> </ul>
2	Using Pressure Washer	Hearing Damage	<ul style="list-style-type: none"> <li>• Wear ear plugs or ear muffs</li> </ul>
3	Preparing for Use	Trips and Falls	<ul style="list-style-type: none"> <li>• Clear work area of debris and trip hazards</li> </ul>
4	Using Pressure Washer	Burns	<ul style="list-style-type: none"> <li>• Avoid contact with hot parts of engine such as muffler, etc.</li> </ul>
5	Fueling/ Oiling Pressure Washer	Skin or eye contact with fuel	PER Safety Data Sheet (SDS) for fuel / oil <ul style="list-style-type: none"> <li>• Wear appropriate gloves</li> <li>• Wear safety goggles or face shield</li> </ul>
6	Using Pressure Washer	her Bodily Injury	<ul style="list-style-type: none"> <li>• Avoid contact with high pressure steam tips and nozzles: Use extreme caution</li> <li>• Keep hands, hair, and loose clothing away from moving parts</li> </ul>

**Required Equipment:**

**1. Gloves**  
**2. Long pants and/ or chaps**  
**3. Eye protection; minimally safety glasses, full face shield if subject to flying debris.**

**Required Training:**

**Read, understand, and follow manufacturer's safety instructions.**  
**Training with qualified person prior to use.**  
**SAFESCHOOLS - Hand and Power tool Safety**  
**SAFESCHOOLS - General Safety Orientation**

# Job Safety Analysis

Task:

**Operating a Gasoline Powered Pressure Washer**

T024

4/7/20

Group/Department:

Maintenance

Reviewed By:

D Vanderleest

LN#	Task	Hazard	Control
			<ul style="list-style-type: none"> <li>• Secure long hair</li> <li>• Wear safety shoes</li> <li>• Wear protective apron (if needed)</li> </ul>
7	Using Pressure Washer	Head or Eye Injury	<ul style="list-style-type: none"> <li>• Wear hard hat if working where anything can fall on worker</li> <li>• Wear safety goggles/safety glasses with side shields or wear face shield</li> </ul>
8	Procedure for malfunctioning or broken equipment	Bodily Injury	<ul style="list-style-type: none"> <li>• Obtain Accident Prevention Tag-mark equipment</li> <li>• “Do Not Use” – specify problem or hazard</li> <li>• Whenever possible isolate power source so equipment cannot be used. (Lock Out-Tag Out)</li> <li>• Notify shop and/or take equipment to shop</li> </ul>
9	Using Pressure Washer	Hand Injury	<ul style="list-style-type: none"> <li>• Wear appropriate gloves</li> </ul>
10	Using Pressure Washer	Electric Shock	<ul style="list-style-type: none"> <li>• Follow manufacturer’s instructions, do not spray electrical equipment, energized electrical components, and stay an approved distance from all power lines</li> <li>• Ensure power is locked out by campus electricians if potential to contact energized electrical equipment.</li> </ul>

**Required Equipment:**

**1. Gloves**  
**2. Long pants and/ or chaps**  
**3. Eye protection; minimally safety glasses, full face shield if subject to flying debris.**

**Required Training:**

**Read, understand, and follow manufacturer’s safety instructions.**  
**Training with qualified person prior to use.**  
**SAFESCHOOLS - Hand and Power tool Safety**  
**SAFESCHOOLS - General Safety Orientation**

# Job Safety Analysis

Task:

**Operating a Gasoline Powered Pressure Washer**

T024

4/7/20

Group/Department:

Maintenance

Reviewed By:

D Vanderleest

LN#	Task	Hazard	Control
			<ul style="list-style-type: none"><li>• Secure area if electrical hazards are present</li></ul>
11	Preparing for Use	Bodily Injury to Self or Others	<ul style="list-style-type: none"><li>• Use cones, signs and barricades to warn and prevent unauthorized personnel and pedestrian traffic from entering the work area</li></ul>

Required Equipment:

1. Gloves
2. Long pants and/ or chaps
3. Eye protection; minimally safety glasses, full face shield if subject to flying debris.

Required Training:

Read, understand, and follow manufacturer's safety instructions.  
Training with qualified person prior to use.  
SAFESCHOOLS - Hand and Power tool Safety  
SAFESCHOOLS - General Safety Orientation