

## Injury & Illness Prevention Program Job Safety Analysis Form

1000 E Victoria St.• Carson, CA 90747 Phone: 310-243-3000 • Office: 310-243-3171 www.csudh.edu/ehs

Picture of task/equipment:	Task:		Using the HYDROTEK	
	Name of Shop or Dept:		CSUDH Campus - Grounds	
	Job Title(s):			
	Analyzed by:		M. Williams	
	Date:		10/1/2021	
Required PPE:				
Work Boots Material Handling Gl (Heat Protection)	oves Hearing Protection	Safety Glasses	Hard Hat	Mask/Face Protection
				Ì
		$\boxtimes$		
Required/Recommended Trainings:           Review of this JSA         Injury Illness Prevention Training				
TASK	HAZARDS	ijury Illness Prevention Training CONTROLS		
1. Prepare for Use	Risk of injury or property damage	Walk around equipment and ensure it is in good working order. Ensure trailer is safely connected to vehicle.		
2. Use	Risk of burn Risk of Bodily Injury Risk of toxic exposure	<ul> <li>Always don proper PPE, including gloves, work boots and safety glasses before use</li> <li>Do not touch the stainless-steel lid over heater, stand away while using hot water.</li> <li>Do not touch metal portion of sprayer without heat resistant gloves</li> <li>Never point the nozzle towards anyone, including yourself</li> <li>Never lock the trigger in the on position.</li> <li>Avoid leaving excess hoses on the ground where you can trip/fall</li> <li>Keep all guards or covers in place or do not use if guards or covers are broken.</li> <li>Never use this equipment indoors.</li> <li>Only use engine and heater in well-ventilated areas.</li> <li>If cleaning chemicals are used, ensure all SDS are reviewed.</li> <li>Do not store fuel or flammable material near burner or open flame.</li> <li>Replace damaged tank immediately.</li> </ul>		
3. Storing	Risk of Electrical Shock Risk of injury	Do not use pressure washer near live electrical. Ensure motor and heater is off before moving to storage. Ensure wheels are chocked.		
4. Servicing	Risk of Bodily Injury	Shut off and disconnect all power supplies before performing any work		