

Hot Work Permit

BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

Instructions			Required Precautions Checklist
2. Complete	precaution checkles this form and reta 2 to competent pe	in Part 1	 Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED Hot Work equipment is in good working order
hot work Permit Information Hot work done by: UK Employee UK Employee UK Hospital - Chandler Medical Center & Hospital (Pavilion H) ground Reason for job: Soldering			Requirements within 35 ft. of hot work □ Flammable liquid, dust, link and oily deposits removed and floor swept clean □ Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe) □ Nearby activities evaluated for conditions that could be affected by hot work □ Path of likely sparks evaluated □ Combustible floors wet down, covered with damp sand or fire-resistive sheets
			 Remove other combustible material where possible. Otherwise, protect with approved welding pads, blankets and curtains or metal shields All wall and floor openings covered
Personal Protective Equipment (if applicable)			Fire resistive covers and metal shields provided as needed
 Welder's hood with appropriate lenses Welder's gloves 			 Protect or shut down ducts and conveyors that might carry sparks to distant combustible material
Leather jacket/clothing			Hot work on walls, ceilings or roofs
 Head Protection Hearing Protection 			 Construction is noncombustible and without combustible covering or insulation
Respirator Type/cartridge:			Combustible material on other side of walls, ceilings or roofs is moved away
□ Other:			Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			□ Enclosed equipment cleaned of all combustible material
Name: Kevin Snyder			Containers purged of flammable liquid/vapor
Signature:			 Pressurized vessels, piping and equipment removed from service, isolated and vented
I verify the above information has been examined, the			Hot work inside of enclosed spaces (i.e., inside of tanks)
precautions checked on the Required Precautions			Adequate ventilation provided
Checklist have been taken to prevent fire, and			
permission is authorized for this work. Hot Work Approval			Atmosphere checked with gas detector per confined space permit
Name: Bart Bowman			□ Area purged of any flammable or toxic vapors
Signature:			 Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work
Date:			Hot work/Fire Safety Notifications
Emergency 859-248-9611 Contact # :			□ Location of nearest fire alarm known
	Permit Dates		□ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 08/31/2023	Time: 07:47	precautions area below)
Permit Expires	Date: 08/31/2023	Time: 15:47	Escape routes maintained and known by personnel
Date and time			Fire Watch/Hot work area monitoring
work completed	Date:	Time:	 Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased Fire watch is provided with suitable extinguishers
Final Fire Watch Check-up	Date:	Time:	□ Fire watch trained in use of equipment and in sounding alarm.
Fire Watch Inspector Signature (below)			Special Instructions When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review