



Hot Work Permit

0107

2024

BEFORE INITIATION HOT WORK, ENSURE ALL PRECAUTIONS ARE IN PLACE!
MAKE SURE AN APPROPRIATE FIRE EXTINGUISHER IS READILY AVAILABLE!

Instructions		Required Precautions Checklist													
Supervisor: 1. Complete precaution checklist at right 2. Complete this form and retain Part 1 3. Issue Part 2 to competent person performing hot work		<input type="checkbox"/> Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED <input type="checkbox"/> Hot Work equipment is in good working order													
Permit Information Hot work done by: <input type="checkbox"/> UK Employee <input checked="" type="checkbox"/> Contractor		<p style="text-align: center;">Requirements within 35 ft. of hot work</p> <input type="checkbox"/> Flammable liquid, dust, ink and oily deposits removed and floor swept clean <input type="checkbox"/> Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe) <input type="checkbox"/> Nearby activities evaluated for conditions that could be affected by hot work <input type="checkbox"/> Path of likely sparks evaluated <input type="checkbox"/> Combustible floors wet down, covered with damp sand or fire-resistant sheets <input type="checkbox"/> Remove other combustible material where possible. Otherwise, protect with approved welding pads, blankets and curtains or metal shields <input type="checkbox"/> All wall and floor openings covered <input type="checkbox"/> Fire resistive covers and metal shields provided as needed <input type="checkbox"/> Protect or shut down ducts and conveyors that might carry sparks to distant combustible material													
Location/ building and floor:	Peter P. Bosomworth Health Sciences Research Bldg 4th/penthouse	<p style="text-align: center;">Hot work on walls, ceilings or roofs</p> <input type="checkbox"/> Construction is noncombustible and without combustible covering or insulation <input type="checkbox"/> Combustible material on other side of walls, ceilings or roofs is moved away													
Reason for job:	Soldering	<p style="text-align: center;">Hot work on enclosed equipment (i.e., welding on tanks)</p> <input type="checkbox"/> Enclosed equipment cleaned of all combustible material <input type="checkbox"/> Containers purged of flammable liquid/vapor <input type="checkbox"/> Pressurized vessels, piping and equipment removed from service, isolated and vented													
Personal Protective Equipment (if applicable) <input type="checkbox"/> Welder's hood with appropriate lenses <input type="checkbox"/> Welder's gloves <input type="checkbox"/> Leather jacket/clothing <input type="checkbox"/> Head Protection <input type="checkbox"/> Hearing Protection <input type="checkbox"/> Respirator Type/cartridge: _____ <input type="checkbox"/> Other: _____		<p style="text-align: center;">Hot work inside of enclosed spaces (i.e., inside of tanks)</p> <input type="checkbox"/> Adequate ventilation provided <input type="checkbox"/> Atmosphere checked with gas detector per confined space permit <input type="checkbox"/> Area purged of any flammable or toxic vapors <input type="checkbox"/> Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work													
Hot Work Performer Name: John Anderson Signature: _____		<p style="text-align: center;">Hot work/Fire Safety Notifications</p> <input type="checkbox"/> Location of nearest fire alarm known <input type="checkbox"/> If no alarm present, what method will be used to raise the alarm? (List in other precautions area below) <input type="checkbox"/> Escape routes maintained and known by personnel													
I verify the above information has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.		<p style="text-align: center;">Fire Watch/Hot work area monitoring</p> <input type="checkbox"/> Fire watch will be provided for a minimum of 30 minutes after work has ceased <input type="checkbox"/> Fire watch is provided with suitable extinguishers <input type="checkbox"/> Fire watch trained in use of equipment and in sounding alarm.													
Hot Work Approval Name: Brian Hardin Signature: _____ Date: _____		<p style="text-align: center;">Special Instructions</p> When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review													
Emergency 8596213951 Contact # : _____															
<p style="text-align: center;">Permit Dates</p> <table border="1" style="width: 100%;"> <tr> <td>Permit Activated</td> <td>Date: 04/10/2024</td> <td>Time: 07:20</td> </tr> <tr> <td>Permit Expires</td> <td>Date: 04/10/2024</td> <td>Time: 15:20</td> </tr> <tr> <td>Date and time work completed</td> <td>Date:</td> <td>Time:</td> </tr> <tr> <td>Final Fire Watch Check-up</td> <td>Date:</td> <td>Time:</td> </tr> </table>				Permit Activated	Date: 04/10/2024	Time: 07:20	Permit Expires	Date: 04/10/2024	Time: 15:20	Date and time work completed	Date:	Time:	Final Fire Watch Check-up	Date:	Time:
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Fire Watch Inspector Signature (below) Signature: _____															