

RISK ENGINEERING



**ZURICH
MUNICIPAL**

HOT WORK PERMIT

**For BLOWLAMPS, CUTTING & WELDING or other HEAT
PRODUCING EQUIPMENT**

IMPORTANT:

Precautions on page two must be adhered to without fail

DATE: _____

BUILDING: _____ FLOOR: _____

DEPT/SECT: _____

WORK INVOLVED: _____

The location where this work is to be done has been examined, necessary precautions (as per page 2) taken and permission has been granted for this work.

This Permit Expires: _____

Time Commenced: _____ Completed: _____

Signed: _____

(Individual responsible for authorising hot work)

FINAL CHECK-UP

Work area and all adjacent areas to which sparks and heat might have spread (including floors above and below and on the other side of walls), were inspected 30 and 60 minutes after the work was completed and were found firesafe.

Signed: _____

(Supervisor)

This Permit is to be filed for review by the Insurer's Surveyor



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PREVENT FIRES

Prior to approving any hot work the fire safety Supervisor or his appointee shall inspect the work area and confirm that precautions as listed below have been taken to prevent fire.

Check each item carefully

PRECAUTIONS

- Sprinklers and other Fire Fighting Systems and Equipment in service where possible
- Hot Work Equipment is in good condition
- Gas containers/flammable liquid containers to be changed/filled in the open

WITHIN 15 METRES OF WORK

- Floors swept clean of combustibles and wetted down or covered with non combustible material where necessary
- Combustible materials, hazardous or flammable liquids have been removed or are protected with non combustible curtains or sheets
- Non combustible covers suspended beneath work to collect sparks

WORK ON WALLS OR CEILINGS

- Any combustible material has been protected against sparks or heat
- Combustibles moved away from other side of walls and away from metal through which heat can be transferred

WORK ON ENCLOSED EQUIPMENT

(Tanks, containers, ducts, dust collectors etc.)

- Equipment cleaned of all combustibles and dust
- Containers purged of flammable liquids and vapours

FIRE WATCH

- To be provided during and 30 minutes after operation
- Supplied with extinguishers and/or hose reel
- Trained in use of fire fighting equipment and in sounding the fire alarm

FINAL CHECK UP

- To be made 60 minutes after completion of any operation

Signed: _____

(Supervisor)

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