

HOT WORK PERMIT

**BEFORE INITIATING HOT WORK, CAN THIS JOB BE AVOIDED?
IS THERE A SAFER WAY?**

This Hot Work Permit is required for any temporary operation involving open flames or producing heat and/or sparks. This includes, but is not limited to: Brazing, Cutting, Grinding, Soldering, Torch Applied Roofing and Welding.

INSTRUCTIONS

1. Firesafety supervisor:
 - A. Verify precautions listed at right (or do not proceed with the work).
 - B. Complete and retain Part 1.
 - C. Issue Part 2 to person doing job.

HOT WORK BEING DONE BY

- EMPLOYEE
 CONTRACTOR

DATE

JOB NUMBER

LOCATION/BUILDING AND FLOOR

NATURE OF JOB

NAME OF PERSON DOING HOT WORK

I verify the above location has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.

SIGNED (Firesafety Supervisor/Operations Supervisor)

PERMIT
EXPIRES

DATE

TIME

AM
PM

NOTE: EMERGENCY NOTIFICATION ON BACK OF FORM. USE AS APPROPRIATE FOR YOUR FACILITY.

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PART 1

REQUIRED PRECAUTIONS CHECKLIST

- Available sprinklers, hose streams and extinguishers are in service/operable.
 Hot Work equipment in good repair.

Requirements within 35 ft (11 m) of work

- Flammable liquids, dust, lint and oily deposits removed.
 Explosive atmosphere in area eliminated.
 Floors swept clean.
 Combustible floors wet down, covered with damp sand or fire-resistive sheets.
 Remove other combustibles where possible. Otherwise protect with fire-resistive tarpaulins or metal shields.
 All wall and floor openings covered.
 Fire-resistive tarpaulins suspended beneath work.
 Protect or shut down ducts and conveyors that might carry sparks to distant combustibles.

Work on walls, ceilings or roofs

- Construction is noncombustible and without combustible covering or insulation.
 Combustibles on other side of walls, ceilings or roofs are moved away.

Work on enclosed equipment

- Enclosed equipment cleaned of all combustibles.
 Containers purged of flammable liquids/vapors.
 Pressurized vessels, piping and equipment removed from service, isolated and vented.

Fire watch/Hot Work area monitoring

- Fire watch will be provided during and for 60 minutes after work, including any coffee or lunch breaks.
 Fire watch is supplied with suitable extinguishers, and where practical, a charged small hose.
 Fire watch is trained in use of equipment and in sounding alarm.
 Fire watch may be required in adjoining areas, above and below.
 Monitor Hot Work area for 4 hours after job is completed.

Other Precautions Taken:

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