

## HOT WORK PERMIT

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, soldering, thawing pipe, torch applied and welding.

The permit is delivered under condition of the respect of the precautions enumerated below. This permit is delivered according to the Port Authorities Management Regulations.

The operator shall verify the precautions listed below before proceeding with the work.  
The operator shall post permit at hot work location.

## WORK DETAILS

**Name of Vessel:** \_\_\_\_\_

**Work carried out by :**

Employee of \_\_\_\_\_

Contractor \_\_\_\_\_

Work begins : Date : \_\_\_\_\_ Time : \_\_\_\_\_ Location \_\_\_\_\_

Nature of job : \_\_\_\_\_  
\_\_\_\_\_

Name of the person in charge of work : \_\_\_\_\_ Tel. : \_\_\_\_\_

**Permit expiration**

Work ends : Date : \_\_\_\_\_ Time: \_\_\_\_\_

### PORT AUTHORITY ONLY

**Authorized** Yes  No

**Date:** \_\_\_\_\_

\_\_\_\_\_  
Authorized person/TRPA

## OPERATION CONDITIONS

### **General**

Fire hoses and portable extinguishers are in service/operable.  
Hot work equipment has been verified and is in good condition.

### **Within 15 m (50 ft)**

Combustible materials are removed from hot work area, moved away or protected by proper screen, shields or non combustible tarpaulins.  
Processes that produce flammable gasses or vapours, combustible dust or combustible airborne fibres are shut down.  
Conveyors and dust collectors are stopped.  
Flammable liquids, dust and oily residues are eliminated.

### **Hot Work on walls or ceilings**

Construction is non combustible and without combustible coating.

### **Hot work on enclosed equipment**

Enclosed vessels and piping are emptied of combustible materials.  
Enclosed vessels and piping are purged of all flammable materials (vapours and gases). Equipment is checked with an approved portable oxygen analyzer.

### **Hot work area monitoring**

Continuous fire watch is maintained during hot work activity and for at least one hour following the completion of the hot work (throughout all breaks and lunch periods).  
The fire watch supervisor have access to portable extinguishers and fire hoses.  
The supervisor is familiar with emergency response equipment and in sounding alarm.  
Fire watch is required for adjoining areas, above and below.  
Excellent communication is maintained between fire watchmen at each shift change.

**Other precautions :** Provide ship hot work permit as per ISM requirement. Provide gas free certificate from approved chemist. Provide ship enclose space entry and post to task entry with regular update. (if necessary)

Except in the event of serious or intentional fault on the part of the Authority, it shall not be liable for any damage to the client's property. Unless fault is established on the part of the Authority, it shall not be liable for any damage and/or harm to persons and/or their death on the premises, howsoever caused, whether by force majeure or otherwise.

Except in the case of severe negligence, unintentional or intentional wrong doing of all employee appointed by the Administration acting in the limit of his/her assignments or his/her job, the claimant gives up all potential claims that he/she can have against the Administration and commits to hold it free at all times of claims, requests, losses and expenses related to the present authorization or all things done according to the present, and to repay them for all undergone loss.