

# Application of Heat Condition

## Before Starting Heat Work

- i. a person shall be made responsible for fire safety and for ensuring that reasonable precautions are taken;
- ii. all persons shall be made aware of the location of the site's fire alarms and fire fighting equipment;
- iii. the responsible person shall examine all property within a radius of ten (10) metres from where the heat is being applied and where possible, remove all combustible materials or otherwise cover and protect by overlapping sheets or screens of non-combustible material.

## During the Process of Heat Work

- i. a person shall work alongside the operator of the equipment to look out for an outbreak of fire and there shall be available for immediate use a hose connected to the nearest hydrant with water turned on and controllable at the nozzle of the hose. If water is not available or unsuitable or provision of such a hose is not practicable then two (2) fully charged fire extinguishers must be available and if used during the process the heat work must cease until two (2) fully charged fire extinguishers are made available
- ii. the lighting of equipment shall be in accordance with manufacturer's instructions and no piece of lighted equipment shall be left unattended,
- iii. gas cylinders not required for immediate use shall be kept at least ten (10) metres from where the heat is being applied.

## After Ceasing Heat Work

A continuous examination for one (1) hour shall be made of the area within a radius of ten (10) metres from where the heat has been applied to ensure that there is no risk of fire.