

## **LI005C Use of Heat - applicable to the Liability Section**

### **Definitions**

The following definition will apply in addition to Part 2 General Definitions to this section of the Certificate only

### **Heat-Producing Equipment**

1. electric oxy-acetylene or similar welding or cutting equipment
2. cutting or grinding equipment using abrasive disks or wheels
3. blowlamp blowtorch hot air gun or hot air stripper
4. asphalt bitumen tar pitch or lead heater

### **Use of heat - Condition Precedent**

It is a condition precedent to Our liability under this Section that you take the following precautions each time any Heat-Producing Equipment is used away from premises which You own hire or rent

#### **A. Before starting work**

1. A person responsible for fire safety must be appointed to ensure that the precautions described below are taken
2. Fire safety checks must be carried out to identify material that might be liable to catch fire. Such checks must include the following areas:
  - (a) Under floors or decks or above ceilings (including false or suspended ceilings)
  - (b) Behind walls screens bulkheads or partitions
3. The checks described in 2. above must be repeated regularly during the work and immediate steps must be taken to extinguish any smouldering or flames detected
4. Combustible materials within 10 metres of the point of application of heat must be removed (or if this is impracticable must be covered and protected by overlapping sheets or screens of non-combustible material)
5. All gaps or holes through which sparks or flames could pass must be covered by non-combustible material

#### **B. Whilst work is in progress**

1. A sufficient number of portable fire extinguishers in full working order and suitable for dealing with the type of fire risk expected must be kept available at the point of application of application of heat and must be used immediately smoke smouldering or flames are detected
2. Heat-Producing Equipment must not be lit until immediately before use and must be extinguished immediately after use
3. Heat-Producing Equipment must not be left unattended whilst it is switched on lit or hot
4. Gas cylinders must not be changed whilst the Heat-Producing Equipment is hot and must be kept at least 3 metres from the burner whilst the burner is being used
5. Petrol diesel or paraffin powered Heat-Producing Equipment must be refilled in the open and must not be refilled whilst hot
6. Asphalt tar pitch bitumen or lead must only be heated in the open in a container designed for that purpose which is placed on a level non-combustible surface

#### **C. After finishing work**

1. Hot waste materials and welding rods must be removed from the point of application of heat and safely disposed of
2. A final fire safety check must be carried out between more than 30 but not more than 60 minutes after work has finished and immediate step must be taken to extinguish smouldering or flames detected

### **Property Damage Excess Increase-Use of Heat**

We will not indemnify You in respect of the first GBP2500 of each occurrence of damage which is caused by the use of Heat - Producing Equipment away from premises which You own hire or rent