TOOLBOX TALK #13



Fire Prevention & Control

Prepare: Quiet location? No distractions? Talk aids ready?

Reason: Fire kills more than 1000 people every year and injures

thousands more.

Why: You can prevent fires, you can also start them.

Outline: This talk will cover fire prevention, precautions, types

of extinguisher, and actions on fire.



NOTES

Fire Prevention

- · Do not hang clothing over or near heating equipment.
- Do not let paper, oily rags or other rubbish accumulate.
- Do not smoke in prohibited areas.
- · Use proper sealed containers for flammable liquids, not open tins or buckets.
- · Do not overload electric sockets 'one socket, one plug'.

Q: What should flammable liquids be stored in?

- · Handle flammable liquids at a safe distance from possible sources of ignition.
- · Ensure there are no adjacent flammable materials before using blow lamps, welding and cutting equipment.
- · Bitumen boilers, soldering irons and gas rings must be on noncombustible stands.
- · Switch off at mains any electrical equipment not in use.

Q: What checks should you carry out before and after using cutting and welding equipment?

Fire Precautions

- Make sure you know what to do in case of fire.
- Make certain you know your escape route.
- Keep fire doors clear and unobstructed.

FOR MORE INFORMATION

Call:

Email: sales@steponsafety.co.uk Visit: www.steponsafety.co.uk













01206 396 446

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- · Do not obstruct access to fire extinguishers.
- Ensure you know how to operate the fire extinguishers in your area
- Q: Name the precautions concerning extinguishers and fire exits.

Fire Extinguishers

- All new and refurbished extinguishers will be coloured red with a contrasting colour panel to indicate the contents.
- · Water (red) use on paper, wood and solid flammables.
- · CO2 (black) use on liquids, gases and electrical fires.
- · Foam (cream) use on flammable liquids.
- Powder (blue) use on all types of fires but primarily fires involving metals, such as aluminium and magnesium
- Q: What type of fire can water be used on?

Actions To Take In The Event Of Fire

- · Raise the alarm and then call the fire brigade.
- · Close doors and windows to prevent the spread of fire.
- · Evacuate the building or area you are working in.
- Fight the fire with extinguishers provided but do not put yourself at risk.
- · Do not use water to put out electrical fires.
- Q: What actions would you take in the event of a fire?

 Do you have any questions for me?

Questions for you

- Q: What extinguisher must be used on burning liquids?
- Q: List five ways of preventing fires on site.

REMEMBER:

PLAN IN ADVANCE, YOU WON'T
HAVE TIME WHEN FIRE BREAKS OUT

Sources

https://www.hse.gov.uk/statistics/pdf/fatalinjuries.pdf

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