

Combustion

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16:40

- Alkanes only burn in the gaseous state
- Must be vaporised before burning
- Used to generate electricity
- Propane is often preferred over natural gas, methane as it can be liquefied under pressure and low temperatures so a large amount can be stored in a small space
- The liquid alkane will not burn until gaseous state so can be easily and safely transported

Incomplete combustion-

- Products could include carbon or carbon monoxide
- People who use gas boilers or heaters might be unaware of the potential hazard of an inadequate supply of oxygen in a heater
- Or inadequate venting of the waste gases

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