

Fuel	Flame Temperature
Acetylene	3,100 °C (oxygen), 2,400 °C (air)
Gasoline/Petrol	3,000 °C (oxygen)
MAPP	2,980 °C (oxygen)
Propylene	2870 °C (oxygen)
Propane	2,820 °C (oxygen), 1,980 °C (air)
Methane	2,810 °C (oxygen), 1,957 °C (air)
natural gas	2,770 °C (oxygen)
hydrogen	2,660 °C (oxygen), 2,045 °C (air)
Oxyhydrogen	2,000 °C or more (3,600 °F, air)
propane butane mix	1,970 °C (air)
Butane	1,970 °C (air)
Ethane	1,960 °C (air)
Blowtorch	1,300 °C (2,400 °F, air)
Candle	1,000 °C (1,800 °F, air)