

ABSTRACT

An object of the present invention is to provide a combustible gas that enables reducing an amount of CO₂ generated at a time of cutting an object. An aspect of the present invention is a combustible gas for use as a combustion gas for gas cutting of an object, the combustible gas containing ethylene at a concentration of greater than 0% by volume and less than 18% by volume, with the remainder being hydrogen and unavoidable impurities. The combustible gas is preferably encapsulated in a container, and a pressure in the container at 35 °C is preferably 1 MPa or more and 50 MPa or less. A concentration of the unavoidable impurities is preferably 1.0% by volume or less. The object is preferably steel.