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Description:

Summary

Acetylene gas is a highly flammable gaseous hydrocarbon with the formula C₂H₂. It is a colorless and tasteless gas with a garlic-like odor. Acetylene gas is a very unstable compound and decomposes with ignition within a wide range of pressures and temperatures, for this reason, acetylene is shipped as a stabilized solution under pressure and dissolved in acetone.

Acetylene gas is one of the fuel gases used in oxy-fuel gas welding, which is any welding procedure that combines a fuel gas with oxygen to produce a flame. The heat and temperature produced by an acetylene flame depend upon the amount of oxygen used to burn it. Air-acetylene gas produces a flame temperature of around 4000° F (2200° C). When acetylene gas is burned in pure oxygen, the flame temperature may be as high as 5730° F (3166° C).

Acetylene Gas market research report provides the newest industry data and industry future trends, allowing you to identify the products and end users driving revenue growth and profitability.

The industry report lists the leading competitors and provides the insights strategic industry analysis of the key factors influencing the market.

The report includes the forecasts, analysis and discussion of important industry trends, market size, market share estimates and profiles of the leading industry players.

Global Acetylene Gas Market: Product Segment Analysis

Calcium carbide production type

Hydrocarbon pyrolysis production type

Global Acetylene Gas Market: Application Segment Analysis

Oxygen cutting welding and brazing

Industrial and chemical synthesis

Paper pulp bleaching, fuel for atomic absorption instruments, water purification, odour control and fermentation

Global Acetylene Gas Market: Regional Segment Analysis

USA

Europe

Japan

China

India

South East Asia

The players mentioned in our report

Linde

Sichuan Vinylon

Basf

Praxair

DOW

Koatsu Gas

Airgas

Xinjiang Weimei

Toho Acetylene

Jinhong Gas

Gulf Cryo

Dongxiang Gas

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