

2020-2025 Global Acetylene Gas Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Acetylene is a highly flammable gas obtained from calcium carbide. Acetylene is manufactured by partial combustion of methane. Acetylene gas is also obtained as byproduct of reaction between calcium carbide and water. Acetylene gas is also produced from hydrocarbon sources such as naphtha, crude oil and coal among others. It is also obtained as a side product in the ethylene stream from cracking of hydrocarbons. Acetylene is colorless and extremely explosive. Acetylene is mainly consumed as a fuel and chemical building block. It is also used in welding and metal cutting and many other brazing applications.

This report elaborates the market size, market characteristics, and market growth of the Acetylene Gas industry, and breaks down according to the type, application, and consumption area of Acetylene Gas. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Acetylene Gas in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Acetylene Gas market covered in Chapter 13: Linden Cylinders, Welding & Safety Supply, Inc.

Gulf Cryo

Linde

Koatsu Gas

Westair Gases



ILMO Products Company

Praxair

Airgas

BASF

DOW

Toho Acetylene

In Chapter 6, on the basis of types, the Acetylene Gas market from 2015 to 2025 is primarily split into:

Calcium carbide production

Hydrocarbon pyrolysis production

In Chapter 7, on the basis of applications, the Acetylene Gas market from 2015 to 2025 covers:

Chemical synthesis

Welding and metal fabrication

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others



Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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