

# Global Carbon Disulfide Market Size study, by Application (Rayon, Rubber, Cleaning Carbon Nanotubes, Perfumes, Cellophane, Others) by End User (Pharmaceuticals, Agriculture, Packaging, Textile, Cosmetics, Others) and Regional Forecasts 2021-2027

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## Abstracts

Global Carbon Disulfide Market is valued approximately USD XX billion in 2020 and is anticipated to grow with a healthy CAGR of XX % over the forecast period 2021-2027. Carbon Disulfide (CS<sub>2</sub>), also known as Carbon Bisulfide, is a neurotoxic and colorless chemical compound present in liquid form with an ether-like smell. It is primarily used in manufacturing of rubber, cellophane, viscose rayon, and carbon tetrachloride. The Carbon Disulfide Market is largely driven by its application in textile industry. Viscose Rayon is becoming increasingly popular as an alternative to silk and cotton due to its high absorption, and hypoallergenic qualities. Carbon Disulfide is a crucial ingredient in the production of viscose rayon. Rising agricultural use of Carbon Disulfide as an ingredient in fertilizers and pest repellants also sets up attractive prospects for market growth. As agricultural production is increasing in population behemoths such as India and China, the market of Carbon Disulfide is also expanding.

However, the toxic nature of CS<sub>2</sub> and risks associated with its handling have resulted in a lot of government restrictions which can impede the growth of the market over forecast period of 2021-27. Nevertheless, with rapidly advancing technology to enable safe carbon disulfide handling, the Carbon Disulfide Market is likely to grow during the forecast period.

Considering the regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World, regional analysis concludes that Asia Pacific is the most

significant player across the world in terms of market share owing to presence of massive textile, agriculture, and packaging industries in this region. At the same time, Asia Pacific is also anticipated to exhibit the highest CAGR over the forecast period 2021-2027. Factors such as inexpensive manufacturing, lower government regulations and rising inflow of investments would create lucrative growth prospects for the Carbon Disulfide Market across Asia Pacific region.

Major market player included in this report are:

Shanghai Baijin Chemical Group Co. Ltd.

Alfa Aesar

Arkema Group

Nouryon

Merck KGaA

Avantor Performance

GFS Chemicals

Akzo Nobel N.V.

Univar Inc.

PPG Industries, Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Rayon

Rubber

Cleaning carbon nanotubes

Perfumes

Cellophane

Others

By End User:

Pharmaceuticals

Agriculture

Packaging

Textile

Cosmetics

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Carbon Disulfide Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

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