

Global PVDF Resin Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G76F5F48EC62EN.html>

Date: December 2022

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: G76F5F48EC62EN

Abstracts

Polyvinylidene fluoride (PVDF) is a type of thermoplastic fluoropolymer, which possess high inertness and stability. It is formed from polymerization of vinylidene difluoride. PVDF resins are used for easy processing in the molding, extrusion, and compounding as thermostatic polymer. It is also used as powder to make solutions, additives, and others. It has high chemical resistance toward chlorine, bromine, iodine, and other acids at high temperature. It is available as piping products, sheet, tubing, films, plate and an insulator for premium wire. It can be injected, molded, or welded and is commonly used in the chemical, semiconductor, medical, and defense industries, as well as in lithium-ion batteries. It is also available as a cross-linked closed-cell foam, used increasingly in aviation and aerospace applications.

This report studies the global PVDF Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PVDF Resin, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of PVDF Resin that contribute to its increasing demand across many markets.

The global PVDF Resin market size is expected to reach \$ 4180.6 million by 2028, rising at a market growth of 8.8% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global PVDF Resin total production and demand, 2017-2028, (MT)

Global PVDF Resin total production value, 2017-2028, (USD Million)

Global PVDF Resin production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (MT)

Global PVDF Resin consumption by region & country, CAGR, 2017-2028 & (MT)

U.S. VS China: PVDF Resin domestic production, consumption, key domestic manufacturers and share

Global PVDF Resin production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (MT)

Global PVDF Resin production by Type, production, value, CAGR, 2017-2028, (USD Million) & (MT)

Global PVDF Resin production by Application production, value, CAGR, 2017-2028, (USD Million) & (MT)

This reports profiles key players in the global PVDF Resin market based on the following parameters – headquarters, production locations, products portfolio, PVDF Resin revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PVDF Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/MT) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global PVDF Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global PVDF Resin Market, Segmentation by Type

PVDF Powder

PVDF Granule

Global PVDF Resin Market, Segmentation by Application

Coating

Injection Parts

Lithium-ion Battery Binders

Photovoltaic Film

Water Treatment Membranes

Companies Profiled:

Arkema

Solvay

Kureha Corporation

Dongyue Group

Huayi 3F New Materials

Sinochem Lantian

Fluorine Chemical New Materials

Deyi New Material

Zhejiang Juhua

3M

Key Questions Answered

1. How big is the global PVDF Resin market?
2. What is the demand of the global PVDF Resin market?
3. What is the year over year growth of the global PVDF Resin market?
4. What is the production and production value of the global PVDF Resin market?
5. Who are the key producers in the global PVDF Resin market?
6. What are the growth factors driving the market demand?

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