

Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/HA56609FFEC2EN.html

Date: April 2022 Pages: 73 Price: US\$ 3,250.00 (Single User License) ID: HA56609FFEC2EN

Abstracts

Heptafluoropropyl Trifluorovinyl Ether (PPVE) (CAS 1623-05-8) is a colorless transparent liquid with a molecular formula of C5F10O. It is a fluorine-containing vinyl ether comonomer used in the synthesis of fluoroplastics. PPVE can effectively destroy the crystallinity of TFE-based interpolymers, and is widely used in the synthesis of fluoropolymers (such as PFA, modified polytetrafluoroethylene, etc.). It can also be used to introduce fluorine functional groups into organic molecules for use in the agricultural and pharmaceutical industries.

This report contains market size and forecasts of Heptafluoropropyl Trifluorovinyl Ether (PPVE) in global, including the following market information:

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Heptafluoropropyl Trifluorovinyl Ether (PPVE) companies in 2021 (%)

The global Heptafluoropropyl Trifluorovinyl Ether (PPVE) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.



Purity 98% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Heptafluoropropyl Trifluorovinyl Ether (PPVE) include Shenzhen Capchem Technology, Shandong Dongyue Future Hydrogen Energy Materials, Sinochem Lantian, ZheJiang Yonghe Refrigerant, Shandong Huaxia Shenzhou New Material and Unimatec, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Heptafluoropropyl Trifluorovinyl Ether (PPVE) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market Segment Percentages, by Type, 2021 (%)

Purity 98%

Purity 99%

Others

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market Segment Percentages, by Application, 2021 (%)

Fluoropolymer

Pharmaceutical



Others

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Heptafluoropropyl Trifluorovinyl Ether (PPVE) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China



Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Heptafluoropropyl Trifluorovinyl Ether (PPVE) revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Heptafluoropropyl Trifluorovinyl Ether (PPVE) revenues share in global market, 2021 (%)

Key companies Heptafluoropropyl Trifluorovinyl Ether (PPVE) sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Heptafluoropropyl Trifluorovinyl Ether (PPVE) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Shenzhen Capchem Technology

Shandong Dongyue Future Hydrogen Energy Materials

Sinochem Lantian

ZheJiang Yonghe Refrigerant

Shandong Huaxia Shenzhou New Material

Unimatec



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