

Global Diisobutyryl Peroxide Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Diisobutyryl Peroxide market size is expected to reach \$ 108 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Diisobutyryl peroxide is an organic peroxide primarily used as an initiator in polymerization reactions. It typically exists as a white emulsion, possesses strong oxidizing properties, and is thermally unstable. It is used in the production of resins such as polyvinyl chloride (PVC), and can also be used as a vulcanizing agent and crosslinking agent for rubber.

Its upstream production mainly relies on basic organic raw materials, with the core precursors being isobutyryl chloride and hydrogen peroxide. It is synthesized through a low-temperature condensation reaction under alkaline conditions (such as sodium hydroxide).

Global sales in 2025 are projected to be approximately 4,000 tons, with an average market price of approximately US\$19.25/kg. The industry's gross profit margin is in the range of 15%–30%.

This report studies the global Diisobutyryl Peroxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diisobutyryl Peroxide and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Diisobutyryl Peroxide that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Diisobutryl Peroxide total production and demand, 2021-2032, (Tons)

Global Diisobutryl Peroxide total production value, 2021-2032, (USD Million)

Global Diisobutryl Peroxide production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Diisobutryl Peroxide consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Diisobutryl Peroxide domestic production, consumption, key domestic manufacturers and share

Global Diisobutryl Peroxide production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Diisobutryl Peroxide production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Diisobutryl Peroxide production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Diisobutryl Peroxide market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nouryon, PERGAN, Lanzhou Auxiliary Agent Plant, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Diisobutyryl Peroxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Diisobutyryl Peroxide Market, Segmentation by Type:

30% Solution

40% Solution

Other

Global Diisobutyryl Peroxide Market, Segmentation by Sales Channels:

Direct Sales

Distribution

Global Diisobutyryl Peroxide Market, Segmentation by Application:

PVC

Rubber

Other

Companies Profiled:

Nouryon

PERGAN

Lanzhou Auxiliary Agent Plant

Key Questions Answered:

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

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