

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

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Abstracts

The global Dialkyl Peroxide market size is expected to reach \$ 2161 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Dialkyl peroxides are a class of organic peroxides with the general structure $R-O-O-R'$, where two alkyl groups are linked by a peroxide bond ($-O-O-$); they are widely used as radical initiators in polymerization (e.g., polyethylene, polypropylene), crosslinking agents for elastomers, and curing agents in thermoset resins due to their ability to decompose into free radicals at controlled temperatures. The supply chain begins upstream with petrochemical feedstocks such as alcohols (e.g., tert-butanol, cumyl alcohol) and hydrogen peroxide, which are reacted through controlled oxidation or substitution processes to produce specific dialkyl peroxides (e.g., dicumyl peroxide, di-tert-butyl peroxide); midstream, specialty chemical manufacturers conduct synthesis, purification, stabilization, and formulation (often diluted or phlegmatized for safety due to thermal sensitivity), followed by strict packaging and hazardous logistics; downstream, these products are distributed to plastics and rubber processors, polymer compounders, wire & cable manufacturers, and composite material producers, where they are used in extrusion, molding, and crosslinking applications, with handling governed by stringent safety and transport regulations (e.g., organic peroxide classifications under ADR/IMDG/UN). In 2025, global Dialkyl Peroxide output was about 1.1 million tons with 1.4 million tons of capacity, average prices of USD 1,200–3,200 per ton, and gross margins around 24%.

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

This report is a detailed and comprehensive analysis of the world market for Dialkyl

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 Dialkyl Peroxide that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Dialkyl Peroxide total production and demand, 2021-2032, (Kilotons)

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

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

Global Dialkyl Peroxide consumption by region & country, CAGR, 2021-2032 & (Kilotons)

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

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

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

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

This report profiles key players in the global Dialkyl 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 Dow (USA), FMC Corp (USA), Solvay (Belgium), Evonik (Germany), Arkema (France), Nouryon (Netherlands), Kemira (Finland), Mitsubishi Chemical (Japan), OCI Company (South Korea), Hansol Chemical (South Korea), 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 Dialkyl Peroxide market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 Dialkyl Peroxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Dialkyl Peroxide Market, Segmentation by Type:

Symmetrical Dialkyl Peroxide

Asymmetrical Dialkyl Peroxide

Global Dialkyl Peroxide Market, Segmentation by Active Oxygen Content:

5–10%

> 10%

Global Dialkyl Peroxide Market, Segmentation by Application:

Plastic & Polymer

Rubber & Elastomer

Wire & Cable

Adhesive, Sealant & Coating

Others

Companies Profiled:

Dow (USA)

FMC Corp (USA)

Solvay (Belgium)

Evonik (Germany)

Arkema (France)

Nouryon (Netherlands)

Kemira (Finland)

Mitsubishi Chemical (Japan)

OCI Company (South Korea)

Hansol Chemical (South Korea)

Taekwang (South Korea)

Thai Peroxide (Thailand)

Gujarat Alkalies (India)

Meghmani Finechem (India)

Luxi Chemical (China)

Hangzhou Jingxin Chemical (China)

Hebei Jiheng Chemical (China)

Chang Chun Group (Taiwan)

Key Questions Answered:

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

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