

# Global Alkyl Hydroperoxide Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Alkyl Hydroperoxide market size is expected to reach \$ 1340 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Alkyl hydroperoxide (ROOH) is an organic peroxide compound in which a hydroperoxy group ( $\text{-OOH}$ ) is bonded to an alkyl chain, making it a highly reactive intermediate widely used as an initiator, oxidizing agent, and intermediate in chemical synthesis (e.g., polymerization, epoxidation, and oxidation of hydrocarbons). Its supply chain begins upstream with petrochemical feedstocks such as alkanes, olefins, or alkyl aromatics (derived from crude oil/natural gas refining), along with oxygen or air as the oxidant; midstream production typically involves controlled autoxidation or catalytic oxidation processes (e.g., liquid-phase oxidation of isobutane to tert-butyl hydroperoxide), followed by purification, stabilization, and formulation due to safety and decomposition risks; downstream, alkyl hydroperoxides are supplied to industries such as polymer manufacturing (initiators for polyethylene, polypropylene), propylene oxide production (via TBHP route), fine chemicals, pharmaceuticals, and specialty oxidations, with strict handling, storage, and logistics requirements due to their thermal instability and hazardous nature. In 2025, global Alkyl Hydroperoxide output was about 700,000 tons with 1.1 million tons of capacity, average prices of USD 1,200-2,000 per ton, and gross margins around 24%.

This report studies the global Alkyl Hydroperoxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Alkyl Hydroperoxide 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 Alkyl Hydroperoxide that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Alkyl Hydroperoxide total production and demand, 2021-2032, (Tons)

Global Alkyl Hydroperoxide total production value, 2021-2032, (USD Million)

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

Global Alkyl Hydroperoxide consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Alkyl Hydroperoxide domestic production, consumption, key domestic manufacturers and share

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

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

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

This report profiles key players in the global Alkyl Hydroperoxide 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 Evonik (Germany), Solvay (Belgium), Arkema (France), BASF (Germany), Nouryon (Netherlands), Mitsubishi Chemical (Japan), Kemira (Finland), OCI Company (South Korea), Hansol Chemical (South Korea), Gujarat Chemicals (India), 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 Alkyl Hydroperoxide 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 Alkyl Hydroperoxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Alkyl Hydroperoxide Market, Segmentation by Type:

Linear Alkyl Hydroperoxide

Branched Alkyl Hydroperoxide

Global Alkyl Hydroperoxide Market, Segmentation by Molecular Configuration:

Primary Alkyl Hydroperoxide

Secondary Alkyl Hydroperoxide

Tertiary Alkyl Hydroperoxide

Global Alkyl Hydroperoxide Market, Segmentation by Application:

Petrochemical

Plastic & Polymer

Synthetic Fiber

Pharmaceutical

Specialty Chemical

Others

#### Companies Profiled:

Evonik (Germany)

Solvay (Belgium)

Arkema (France)

BASF (Germany)

Nouryon (Netherlands)

Mitsubishi Chemical (Japan)

Kemira (Finland)

OCI Company (South Korea)

Hansol Chemical (South Korea)

Gujarat Chemicals (India)

Aditya Birla Chemicals (India)

National Peroxide (India)

Chang Chun Group (Taiwan)

Kingboard Chemical (China)

Jingrui Chemical (China)

**Key Questions Answered:**

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

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