



OPIS A DOW JONES COMPANY

CHEMICAL MARKET ANALYTICS

Market Advisory Service

China Polyolefins

Market Foresight You Can Rely On

For over 40 years, our experts have enabled thousands of clients to make transformative decisions through our integrated approach to data analytics and market foresight.

Chemical Market Analytics is the leading provider of global market insight across the petrochemical industry, offering integrated data, market analysis and advanced modeling across all major industry verticals, including – Olefins, Plastics and Polymers, Inorganics, Syngas, and Aromatics.

UNMATCHED INDUSTRY LEGACY

Foresight That Empowers Our Customers



Our in-house econometric modeling is relied upon for more than 200 building block chemicals, used in over 50 market segments including upstream and downstream energy and chemical markets, food and agriculture, containers and packaging, and many more. Our experts have deep industry experience in these different verticals, enabling us to support our clients throughout all major value chains.

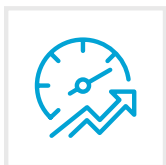


We understand the challenges in navigating normal state and volatile markets; therefore, our products intentionally go above and beyond price reporting by providing historical trends, market scenarios, predictive modeling, bespoke research, and expert access with responsiveness to client needs.



As part of the OPIS / Dow Jones family of companies, we know how fundamental objectivity and accuracy is in data reporting and insight, and we operate with integrity at our core. The intelligence and market foresight our experts provide continues to lead transformative decision-making for global business leaders.

China Polyolefins Strategic Insights



China economic growth

The rate of China's economic growth declined in 2022, with deteriorating macro conditions and a weak demand domestically.

Although crude oil, natural gas and other feedstocks continue to be priced higher than historical averages due to geopolitical influences, the price of polyolefins in China has moved significantly downward compared to last year (in stark contrast to global market) due to China's economic and polyolefins expansion cycles. China's dynamics is attracting more and more market attention worldwide.



Variable feedstocks

The variable feedstocks of polyolefins in China (crude oil, naphtha, coal, methanol, propane, propylene, etc.) and complex market factors make it difficult to analyze the supply-and-demand of polyolefins and forecast a price. Compounding all of this is a quickly changing landscape in the China market.



Robust recovery

The robust recovery in demand for 2020 and the price surge in 2021 due to the stringent control of energy consumption are key moments that are still fresh in the minds. Contextualizing key moments in current affairs and the overall economic environment plays a significant role in the analysis of the polyolefins market today.

China represents

51.8%

of global capacity
additions in 18'-22'

China represents

70.1%

of global demand
growth in 18'-22'

17'-22' 5Y CAGR

4.5%

import and export
trade volume

7

features focusing on
the market dynamic

Chemical Market Analytics is now offering the **China Polyolefins Market Advisory Service** to help clients navigate the ever-shifting China polyolefins market. Our report is based on price and margin, supply-and-demand figures, downstream segment focus, macro-economics and current events effect to ground our analyses with quantitative and qualitative methodologies.

How we can help you



China Polyolefins Market Advisory Service provides the leading research and forecasts necessary to gain a competitive edge

Features



Macroeconomic
environment



Feedstocks



Pricing and margin



Supply



Demand



Inventory



Market forecast

Publishment

Bi-weekly report

+

Focus and supplements



Meet the China Polyolefins Team

Our expert team boasts extensive knowledge and experience in the polyolefins market, offering unparalleled insights and solutions to tackle its complex challenges



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Plastics and Polymers

We offer a comprehensive range of plastic and polymer products, encompassing a diverse and complete array of offerings

Near term outlook – Market analysis

Asia/Middle East/India plastics & polymers	Europe polyethylene	Latin America plastics
Asia polyethylene	Europe polypropylene	North America polyethylene
Asia polypropylene	Global engineering resins	North America polypropylene
China polyolefins	Global plastics & polymers	PET stream
Europe plastics & polymers	Global vinyl	North America light olefins daily report
Market prices, costs, and/ or margins [historical, current, forecast]	Extensive expert commentary on prices, margins, trade, market conditions, operational issues and future trends impacting markets	Quarterly supply/demand balances and trade flows

Long term outlook – World analysis

ABS	Polypropylene
Ethylene dichloride	Polystyrene
Expandable polystyrene	Polycarbonate
Nylon engineering resins	PTA/DMT
Paraxylene	PVC resins Vinyl
Polyester	chloride monomer
Polyethylene	

- Supply demand database updated bi-annually
- Real time global capacity database
- Detailed country-level trade grids updated bi-annually
- Forecasts for price, cost and margin updated quarterly
- Upside and downside sensitivities

Chemical Market Analytics Events

Global Plastics Summit

Houston, Texas | 25 – 27 February 2025

Global Chlor-Alkali & Vinyls Conference

Hilton Barcelona, Spain | 15 – 16 May 2025

World Soda Ash Conference

Palma de Mallorca, Spain | 7 – 9 October 2025

Event Enquiries

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Partnership Opportunities

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Visit our event page

About Chemical Market Analytics by OPIS, a Dow Jones Company

The esteemed team of trusted subject-matter experts at Chemical Market Analytics by OPIS, a Dow Jones company, delivers next-generation analytics, in-depth insights, future outlooks, and price discovery to stakeholders in the global chemical industry, enhancing operational efficiency. We provide both short- and long-term market coverage through our Bespoke Consulting services.

Energy and Feedstocks analysis, and coverage of over 200 core building-block chemicals via our Market Advisory Service, Chemical Advisory Service, World Analysis Service, Circular Plastics Service. Additionally, we host a series of educational and networking conferences worldwide, including the World Chemical Forum.

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