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PPE: Market Dynamics - Cumene, Phenol, Acetone, BPA, Polycarbonate

Propylene & Derivatives Volume Volume II: Propylene, Cumene, Phenol, Acetone, Bisphenol A and Polycarbonate is one in a series of annual reports published as part of the Petroleum and Petrochemical Economics (PPE) program.

This report provides an in-depth analysis and forecast of supply and demand of the global phenolics value chain industry. The report also provides an overview of the propylene industry.

Volume II: Propylene, Cumene, Phenol, Acetone, Bisphenol A and Polycarbonate

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Abstract:

Global propylene demand growth was relatively strong at 4.9 percent in 2016, down slightly from the 5.3 percent achieved in 2015, which was partly supported by restocking of some derivatives after the rush to deplete inventories which occurred in late 2014 as a result of the sudden slump in crude oil prices.

Demand growth into cumene/phenol has been particularly weak in recent years, but recovered in 2016 with growth of almost three percent globally.

Phenol was among the fastest growing of the major bulk chemicals for many years, but took a rapid downturn when its principal derivative polycarbonate suffered the collapse of demand into CD/DVD production. The other main phenol application is phenolic resins, which are mostly used as binders in wood products. The performance of the phenolic resins market closely follows the construction industry, which is enjoying a gradual recovery after a very steep downturn which led the economic global economic crisis ten years ago.

Global Forecast, 2016-2025 (percent Volume Growth)

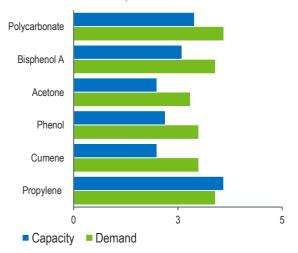


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Each product chapter is segmented by major region, with country highlights: North America, South America, Western Europe, Central Europe, Eastern Europe, Middle East, Africa, and Asia Pacific.

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- Consumption: Assesses historic and forecast consumption; forecasts are based on projections of end use and economic activity.
- Supply: Includes a list of all producers, their production capacity, location, etc, and discussion of the status of new projects.
- Supply, Demand and Trade: Provides historical analysis and forecasts to 2035 of consumption, production, imports/exports, inventory build-up/decline, capacity and capacity utilization.

Accompanying the report is an Excel file which provides full global capacity listing and supply, demand and trade balances for the 41 countries currently analysed.

NexantThinkingTM Online Database also includes the capacity and supply, demand and trade analysis for over 41 countries, with capacity updated on a monthly basis.

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