

Polyester Resins, Unsaturated

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Abstract

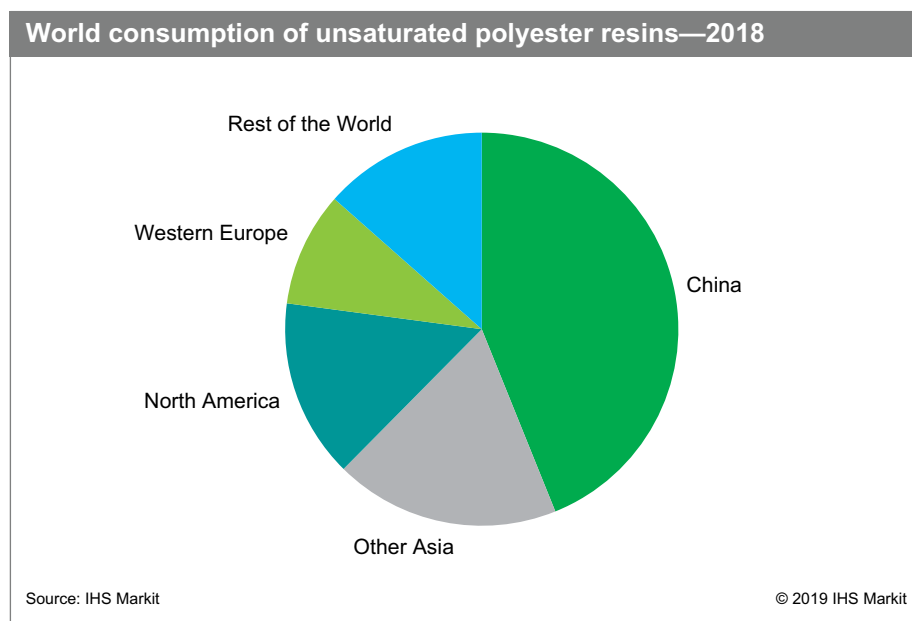
Global consumption of unsaturated polyester resin (UPR) will continue to grow at a healthy average annual growth rate during 2018–24; UPR for fiber-reinforced plastics (FRP) accounted for nearly two-thirds of total consumption. Fiber-reinforced plastics (FRP) are used in construction, marine, automotive, consumer goods, and industrial products.

One of the characteristics of the UPR industry is that a small number of UPR producers control a large market share in North America, Europe, and Japan. On the other hand, many large producers operate in China, with 40–50 companies producing UPR at more than 70 sites.

In 2018, the largest consuming region was Asia, followed by Europe and North America; Mainland China was the largest consuming region.

The major driver of consumption for UPR is the construction industry, in which UPR is used mainly for bathroom components and fixtures, corrosion-resistant tanks, pipes and ducts, cultured marble, and panels for floor and walls.

The following pie chart shows world consumption of unsaturated polyester resins:



This report provides an excellent insight into the global market for UPR, with a detailed breakdown of end uses of UPR for both FRP and non-FRP.

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For more detailed information, see the table of contents, shown below.

IHS Markit's Chemical Economics Handbook – Polyester Resins, Unsaturated is the comprehensive and trusted guide for anyone seeking information on this industry. This latest report details global and regional information, including



Global summary;
regional coverage



Producers with
annual capacities
and plant sites



Production figures
and trends



Consumption and
forecasts by end use
application



Manufacturing
processes and
environmental issues



Trade – imports
and exports

Key Benefits

IHS Markit's Chemical Economics Handbook – Polyester Resins, Unsaturated has been compiled using primary interviews with key suppliers, organizations and leading representatives from the industry in combination with IHS Markit's unparalleled access to upstream and downstream market intelligence, expert insights into industry dynamics, trade and economics.

This report can help you:

- Identify trends and driving forces influencing chemical markets
- Forecast and plan for future demand
- Understand the impact of competing materials
- Identify and evaluate potential customers and competitors
- Evaluate producers
- Track changing prices and trade movements
- Analyze the impact of feedstocks, regulations, and other factors on chemical profitability

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