

## Global Fact Sheet

Built on talent, technology, and trust, Grace, a Standard Industries company, is a leading global supplier of catalysts, engineered materials, and fine chemicals. The company's two industry-leading business segments—Catalyst Technologies and Materials Technologies—provide innovative products, technologies, and services that enhance the products and processes of our customers around the world. With more than 4,600 employees, Grace operates and/or sells to customers in over 60 countries. **Learn more at [grace.com](https://www.grace.com)**

### Our Businesses

#### Polyolefin Catalysts and Licensing

Grace's worldwide polyolefin catalysts and process technology licensing business has assumed a global leadership position over the past decade. We offer our world-class customers the broadest and most technically advanced portfolio of polyolefin catalysts technologies that enable them to produce high-value, in-demand resins.

#### ART® Hydroprocessing Catalysts

Our ART® Hydroprocessing catalysts technologies, provided through our joint venture with Chevron, are in high demand as the world moves to cleaner-burning fuels. A world-scale, state-of-the-art hydroprocessing catalysts manufacturing facility in our Lake Charles, LA complex opens in 2020.

#### FCC Catalysts and Additives

Our Fluid Catalytic Cracking (FCC) catalyst customers—world-class refiners delivering fuels and petrochemical feedstocks—value Grace innovation as they seek to maximize their profitability, meet their sustainability objectives, and adjust their product mix to meet the demands of today and tomorrow.

#### Specialty Silica and Pharma Fine Chemicals

A global leader in specialty silica, our Materials Technologies business delivers silica-based and silica-alumina-based materials to world-class companies to improve their products and processes. This year, Grace acquired the Fine Chemistry Services business of Albemarle, which significantly strengthened Grace's existing pharma portfolio.

**Polypropylene Catalysts**  
**Polypropylene Process Technology Licensing**  
**Polyethylene Catalysts**  
**Chemical Catalysts**



**Hydroprocessing Catalysts and Additives for Clean Fuels**



**FCC Catalysts and Additives for Traditional Fuels and Petrochemical Feedstocks**



**Pharma/Nutra Ingredients, Processing Aids, and Fine Chemicals**  
**Coatings Ingredients**  
**Industrial Additives and Processing Aids**  
**Consumer Ingredients and Processing Aids**



## Market-leading Product Portfolio

Grace Product	Common Application
FCC catalysts	Transportation fuels and plastics
Hydroprocessing catalysts	Diesel fuel and fuel oil
Polypropylene catalysts	Textiles, packaging, consumer goods and medical devices
Polyethylene catalysts	Packaging film and molded containers
Matting agents	Paint and wood coatings
Fine chemicals	Pharmaceuticals
Stabilizers	Beer
Functional additives	Toothpaste and cosmetics
Purification	Edible oil and fats
Excipients	Pharmaceuticals
Adsorbents	Gas stream purification
Binders	Catalysts
Antiblocking agents	Plastics



## Sustainability at Grace

Tougher environmental standards and higher expectations for health and wellness are among the powerful global trends influencing our customers' growth and their focus on the sustainability of their products and operations. At Grace, we share this focus. Our focus on helping our customers meet these demands, and to meet them ourselves, is based on our view that prosperity and sustainability go hand in hand.

The value we deliver through customer-driven innovation increasingly is based on how we help our customers meet their sustainability goals. Grace products and technical services improve the efficiency of our customers' processes, reduce energy and water use, cut harmful emissions, conserve material inputs, and reduce waste. Our technologies enable our customers to make products that meet the toughest environmental standards or to reformulate products to address rising consumer and regulatory expectations for sustainability, human health, and safety. The [products in our portfolio that address these sustainability endpoints](#) accounted 49 percent of sales in 2020.

Grace also delivers value through operating excellence, continually tracking progress toward our goals of no one hurt, nothing out of place, and no harm from our products. The discipline of continually improving the efficiency and performance of our manufacturing and integrated supply chain is deeply embedded in our culture and annual operating plans.

At the heart of all we do around the world, are the people of Grace. We have a high-performance culture focused on creating value for our customers. This commitment to value creation extends to our other stakeholders. We are active members of the communities where we operate and remain committed to the highest standards of integrity and respect for our stakeholders and for one another.

Learn more at [grace.com](https://www.grace.com)



### Founded

1854

### Leadership

Bob Patel  
Chief Executive Officer

### Global Employees

More than 4,600 employees  
in 30 countries

### 2021 Sales

\$2 billion

### Global Customers

Customers in 60 countries;  
Approx. 70% of sales outside  
the U.S.

### Manufacturing

22 facilities in 8 countries

### R&D and Technical Service

13 facilities in 7 countries

### Patents\*

More than 1,300 patents  
worldwide; nearly 625 pending

\*as of June 2022

### Global Headquarters

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