

About Us

We are LyondellBasell (LYB) – a leader in the global chemical industry creating solutions for everyday sustainable living. Through advanced technology and focused investments, we are enabling a circular and low carbon economy. Across all we do, we aim to unlock value for our customers, investors and society. As one of the world's largest producers of polymers and a leader in polyolefin technologies, we develop, manufacture and market high-quality and innovative products for applications ranging from sustainable transportation and food safety to clean water and quality healthcare. For more information, please visit www.lyb.com or follow @LyondellBasell on LinkedIn.

Solutions for a better tomorrow

Many of the chemicals and plastics we supply help create innovative products that meet the needs of modern society and contribute to sustainable development. Our products are found in nearly every sector of the economy.



Reducing emissions

Stronger, lighter plastics support increased fuel efficiency



Food safety & access

Food packaging and films that improve freshness, portability and extend shelf-life



Potable water delivery

Stronger, longer-lasting pipes used in municipal water systems and key elements used in water filtration systems



Agricultural efficiency

Lighter machinery, crop protection and soil conditioning used to be more efficient in agroprocessing



Sustainable & modern living

Materials that form components used in solar panels, wind turbines, children's toys, cosmetics, leak-proof and shatter-proof containers



Quality healthcare

Improved medical supplies such as synthetic latex gloves, hand sanitizers, biohazard bags and pill coatings

Our key products areas

LyondellBasell develops and delivers innovative products and solutions in five key areas:



CHEMICALS

We produce the chemical building blocks for:

- Furniture / household goods
- Coatings / adhesives / cleaners
- Cosmetics / personal care products
- Industrial fluids
- Fuel additives



POLYMERS

Our versatile plastic resins are used to create a variety of products including:

- Rigid and flexible packaging
- Textiles
- Automotive parts
- Healthcare
- Pipe
- Agricultural films/irrigation



ADVANCED POLYMERS

Our diverse portfolio is used to create customizable products including:

- Automotive parts
- Differentiated packaging
- Electronics/appliances
- Building and construction materials
- Oil field services
- Aerospace
- Pipe
- Agriculture
- Wire and cable



FUELS

Our refinery in the U.S. produces:

- Gasoline / fuel components
- Low-sulfur diesel
- Jet fuel



TECHNOLOGIES

We license our state-of-the-art manufacturing and process technologies

- Polyolefin catalysts
- Petrochemical process licenses