

New Innovative Technology in Rotational Molding

Higher performing products driving higher manufacturing efficiency



New rotational molding products offer higher productivity and faster curing rates. Both improvements yield valuable energy savings.

- Nationwide distribution network through **Nexeo Plastics**
- Unique dual supply capabilities
 - LaPorte, Texas
 - Morris, Illinois

Powered by innovative thinkers and driven by the needs of our customers, LyondellBasell resins continue to evolve.

Benefits

- Faster rotomolding curing rates increases productivity and energy savings
- New smoother internal surface finish
- Full cure at lower processing temperature

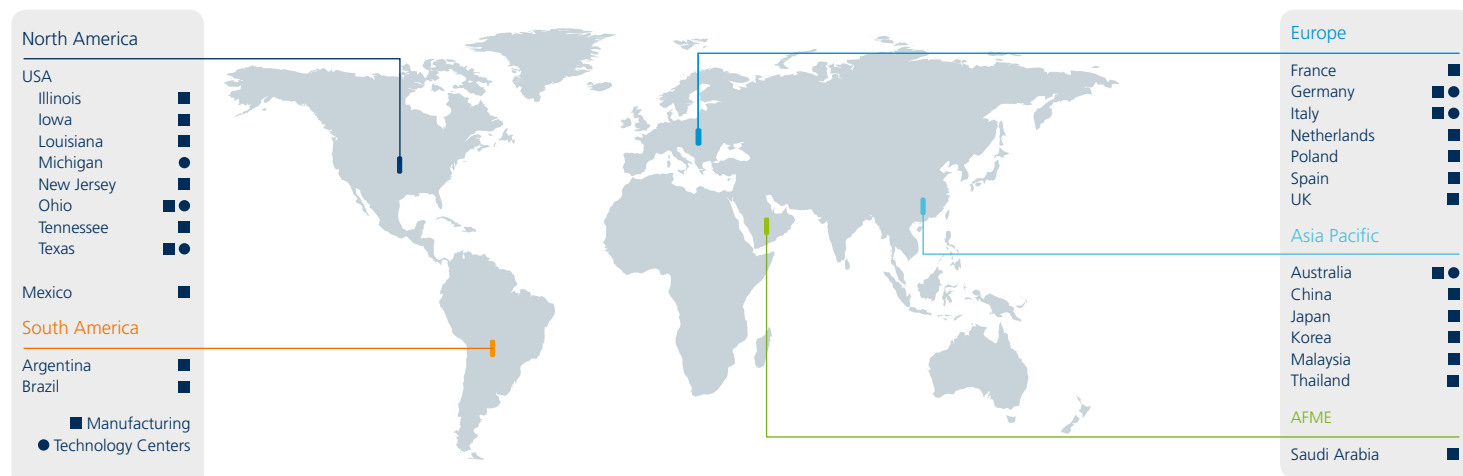
Pellet Petrothene	Powder Microthene	MI	Density	Applications
GA625962	MP625962	5.0	0.935	General-purpose LLDPE marine, RVs
GA635962	MP635962	6.7	0.935	High-flow LLDPE, Playground equipment, toys
GA643962	MP643962	3.6	0.940	Small tanks, IBC containers, playground equipment, kayaks, canoes
GA652962	MP652962	2.0	0.942	High stiffness HDPE, large tanks, IBC containers
GA672962	MP672962	1.7	0.944	Improved stiffness HDPE, large tanks, IBC containers
GA655962	MP655962	5.0	0.945	General purpose HDPE, high stiffness and tensile strength

About LyondellBasell

LyondellBasell is one of the world's largest plastics, chemical and refining companies. We are the largest producer of polypropylene and polypropylene compounds; a leading producer of propylene oxide, polyethylene, ethylene and propylene; a global leader in polyolefins technology; and a producer of refined products, including biofuels.

LyondellBasell products and technologies are used to make items that improve the quality of life for people around the world including packaging, electronics, automotive components, home furnishings, construction materials and biofuels.

Global Reach



Owned or operated by LyondellBasell, its subsidiaries and/or joint ventures

Our Product Lines And The End Markets We Serve...

Olefins & Polyolefins

Key Products

- Ethylene
- Propylene
- Polyethylene
- Polypropylene
- Catalloy Process Resins
- Polypropylene Compounds

End Uses

- Food Packaging
- Textiles
- Automotive
- Appliances
- Films
- Flexible Piping

Intermediates & Derivatives

Key Products

- Propylene Oxide
- Styrene Monomer
- PG and PGE
- Acetyls
- Oxyfuels
- Ethylene Oxide
- EG and EOD

End Uses

- Insulation
- Home Furnishings
- Adhesives
- Consumer Products
- Coatings

Refining

Key Products

- Gasoline
- Diesel
- Olefins Feed

End Uses

- Automotive Fuels
- Aviation Fuels
- Heating Oil
- Industrial Engine Lube Oils

Technology

Key Products

- Process Licensing
- Catalyst Sales
- Technology Services

End Uses

- Polyolefin and Chemical Manufacturing Processes

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