## **GRACE**

Built on talent, technology, and trust, Grace is a leading global supplier of specialty chemicals. Our 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.

For more than 40 years, the Specialty Catalyst division of Catalyst Technologies has been a leading producer of polyolefin catalysts and additive systems. Today, Grace is the #1 polyolefin catalyst supplier and #1 independent polypropylene catalyst supplier globally. We have the broadest portfolio of polyolefin catalysts and supports, with market-leading technology in Ziegler-Natta, single-site, polyethylene, and polypropylene catalysts as well as our proprietary UNIPOL® Polypropylene Process Technology.

Our customers include large global polyolefin producers as well as licensees of many different process technologies.

We are extremely dedicated to our customers. They trust us to provide products, knowledge, technologies, services, and the people to make their products work better.

While our heritage was in polyethylene catalysts, a series of acquisitions, partnerships, and investments rapidly expanded our offerings across the polyolefin technology spectrum.

In 2013, Grace acquired Dow's UNIPOL® Polypropylene Process Technology, a proprietary gas phase PP process technology for the production of a broad range of polypropylene products. Our UNIPOL® PP licensing and catalyst business includes UNIPOL UNIPPAC™ Advanced Process Control software.

In 2016, we acquired the BASF Polyolefin Catalysts business, including LYNX® PP and PE catalysts. These catalysts allow producers to realize the productivity advantages of greater plant throughput and polymer differentiation across the entire range of polyolefin processes.

In 2018, Grace acquired Albemarle's Polyolefin Catalysts business, which includes custom-manufactured single-site catalysts, metallocenes, activators, and a comprehensive series of highly optimized Ziegler-Natta catalysts for PE production.

With each acquisition, Grace's industry-leading R&D, scale-up, and commercial manufacturing capabilities have been strengthened to ensure we are best placed to meet the polyolefin industry's needs.

For more information please visit <a href="https://www.grace.com">www.grace.com</a>