

News Release

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BASF strengthens liquid enzyme portfolio for the laundry and cleaning industry

- **BASF expands enzyme offering with additional enzyme types for effective stain removal, care, and whiteness**
- **Combination of enzymes with a high-quality product portfolio creates clear performance differentiation**

Ludwigshafen am Rhein, July 10, 2025 – By expanding its product portfolio for liquid enzymes, BASF is further strengthening its position as an innovation leader and provider of essential ingredients for the home care and I&I industry.

Thanks to an outstanding innovation pipeline and extensive expertise, BASF has continuously expanded its enzyme know-how in recent years. With the addition of a lipase, cellulase, and amylase to its offerings, BASF now provides a comprehensive range of all liquid enzyme types, meeting the high demands of its customers for high-quality and high-performance enzymes for various applications. "The expansion and integration of these enzyme types into our first-class product portfolio allows us to collaboratively develop sustainable and high-performing solutions for laundry formulations with our customers," says Gisela Pinheiro, Senior Vice President Home Care and I&I Cleaning at BASF.

Lavergy® L Pace is a liquid lipase that offers superior fat and oil stain removal at low temperatures, while **Lavergy® C Care** is a liquid care cellulase that provides best-in-class fuzz and pills removal, enhancing the look and feel of cotton and cotton blend fabrics. Lavergy® C Care is highly stable, even in the presence of proteases. The amylase **Lavergy® A Star** is a biodegradable enzyme solution that effectively

removes starch stains, providing a deeper clean, even at low temperatures.

Building on our enzyme portfolio, in 2023 BASF has already launched **Lavergy® M Ace**, a mannanase. This enzyme delivers efficient results at low temperatures and short wash cycles, particularly for stubborn stains from guar gum and locust bean gum, which are commonly found in processed foods such as dressings, sauces, soups, ice creams, and desserts. Utilizing **Lavergy® C Bright**, a cleaning cellulase, formulators can add anti-redeposition functionality to their cleaning formulations and help maintain whiteness and brightness of cotton and cotton blend fabrics, even when washing with cold water. In addition, with the protease types **Lavergy® Pro**, BASF established itself in the enzyme market in 2016. Lavergy® Pro types are high-performance alternatives for liquid detergents and are effective even at low wash temperatures. These enzymes excel at removing stains from eggs, blood, and milk.

With the expansion of its liquid enzyme portfolio and a premium selection of performance ingredients, BASF provides its customers with an even broader range of ingredients to optimally meet the requirements and challenges of the laundry industry.

About the Care Chemicals division at BASF

The BASF division Care Chemicals offers a broad range of ingredients for personal care, home care, industrial & institutional cleaning, and technical applications. We are a leading global supplier for the cosmetics industry as well as the detergent and cleaner industry, and support our customers with innovative and sustainable products, solutions and concepts. The division's high-performance product portfolio includes surfactants, emulsifiers, polymers, emollients, chelating agents, cosmetic active ingredients and UV filters. We have production and development sites in all regions and are expanding our presence in emerging markets. Further information is available online at www.care-chemicals.basf.com.

About BASF

At BASF, we create chemistry for a sustainable future. Our ambition: We want to be the preferred chemical company to enable our customers' green transformation. We combine economic success with environmental protection and social responsibility. Around 112,000 employees in the BASF Group contribute to the success of our customers in nearly all sectors and almost every country in the world. Our portfolio comprises, as core businesses, the segments Chemicals, Materials, Industrial Solutions, and Nutrition & Care; our standalone businesses are bundled in the segments Surface Technologies and Agricultural Solutions. BASF generated sales of €65.3 billion in 2024. BASF shares are traded on the stock exchange in Frankfurt (BAS) and as American Depositary Receipts (BASFY) in the United States. Further information at www.basf.com.