

Press Release

June 30, 2020

Henkel Additive Manufacturing Services supports existing automotive and industrial customers from design to final part manufacturing.

Henkel Leverages In-House Capabilities to Expand Additive Manufacturing Services

Rocky Hill, CT – Henkel is announcing today the expansion of its Additive Manufacturing Services, designed primarily for automotive and industrial customers to provide support with 3D printable materials, from design through to final part manufacturing

Henkel Additive Manufacturing Services leverages Henkel's sizable existing infrastructure and internal capabilities at strategically located application centers and at its certified plant in Richmond, Missouri, which is already supplying millions of traditionally produced parts to a host of automotive and industrial customers.

These facilities meet and exceed exacting industrial standards including: OHSA 18001:2007, ISO/TS 16949:2006, EMS ISO 14001:2015 and ISO 9001:2015. Henkel Additive Manufacturing Services offers a wide range of 3D printing capabilities including stereolithography, digital light processing, and multijet fusion, in addition to dedicated post-processing and finishing services.

"Within Henkel Additive Manufacturing Services, we're focused on providing additional support to our existing industrial customers, including OEM automotive manufacturers and their top suppliers," says Simon Mawson, Senior Vice President and Head of 3D Printing. "They have very unique requirements, and we're leveraging our vast material portfolio to help them build quality, repeatability and scalability into their additive manufacturing efforts. They want to produce end production parts, and our mission is to help them achieve that goal."

"Knowledge of materials, and additive manufacturing workflows are critically important to the future success of 3D printing in a production environment," says Chris Liddiard, Market Segment Head Automotive and Industrial Parts. "Equally important, and often overlooked is a knowledge of industrial customer requirement, APQP, exacting customer quality requirements, and seamless part ordering and delivery. Failure to control and manage all these factors can lead to a breakdown in customer supply chain. Henkel's long history in producing and delivering traditionally manufactured parts as a Tier 1 to multiple industries, coupled with exciting material

development in additive manufacturing is a powerful combination to lead the development of the production of reliable end use parts."

Henkel Additive Manufacturing Services works primarily with applications where parts are intended for ongoing, serial production. In addition to assisting with selecting and optimizing the right material for each part, the team can provide input early in the product development lifecycle, helping customers optimize their designs for function, surface finish, and to understand geometric dimensioning and tolerancing requirements. Henkel Additive Manufacturing Services also assists with part validation and other quality initiatives, including dimensional analysis of finished pieces.

Henkel Additive Manufacturing Services is part of a growing solution that allows companies of all sizes and in every industry to leverage the power of additive manufacturing.

To learn more about Henkel's innovation in 3D printing visit <u>LoctiteAM.com</u>. To see how your organization can collaborate with Henkel, please email us at <u>Loctite3DP@henkel.com</u>

About Henkel in North America

In North America, Henkel operates across its three business units: Adhesive Technologies, Beauty Care, and Laundry & Home Care. Its portfolio of well-known consumer and industrial brands includes Schwarzkopf® hair care, Dial® soaps, Right Guard® antiperspirants, Persil®, Purex®, and all® laundry detergents, Snuggle® fabric softeners as well as Loctite®, Technomelt® and Bonderite® adhesives. With sales of around 6 billion US dollars (5 billion euros) in 2019, North America accounts for 26 percent of the company's global sales. Henkel employs approximately 9,000 people across the U.S., Canada and Puerto Rico. For more information, please visit www.henkel-northamerica.com, and on Twitter @Henkel NA.

About Henkel

Henkel operates globally with a well-balanced and diversified portfolio. The company holds leading positions with its three business units in both industrial and consumer businesses thanks to strong brands, innovations and technologies. Henkel Adhesive Technologies is the global leader in the adhesives market – across all industry segments worldwide. In its Laundry & Home Care and Beauty Care businesses, Henkel holds leading positions in many markets and categories around the world. Founded in 1876, Henkel looks back on more than 140 years of success. In 2019, Henkel reported sales of more than 20 billion euros and adjusted operating profit of more than 3.2 billion euros. Henkel employs more than 52,000 people globally – a passionate and highly diverse team, united by a strong company culture, a common purpose to create sustainable value, and shared values. As a recognized leader in sustainability, Henkel holds top positions in many international indices and rankings. Henkel's preferred shares are listed in the German stock index DAX. For more information, please visit www.henkel.com.

Photo material is available at www.henkel-northamerica.com/press

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