actnano Celebrates Global Technology Award Win for ANG 420

MALDEN, MASS., October 2026 – actnano, Inc., a global leader in surface protective technologies for automotive, consumer and industrial electronics, is proud to announce that its ANG 420 has received a 2026 Global Technology Award in the Conformal Coating Materials category. The award was presented during the Global Technology Awards ceremony held on Tuesday, October 27, 2026, at SMTA International in Rosemont, Illinois.



ANG 420 is an advanced protective coating engineered to safeguard electronic assemblies from moisture, corrosion, chemicals, and harsh environmental conditions without compromising device performance or manufacturability. Developed using actnano's proprietary Advanced nanoGUARD™ technology, the thin coating provides exceptional environmental protection while maintaining compatibility with high-volume manufacturing processes. Its unique combination of durability, precision, and ease of application enables manufacturers to improve product reliability across a range of consumer, automotive, industrial, and medical electronics applications.

The Global Technology Awards recognize the industry's most innovative products and technologies that advance electronics manufacturing and packaging. The recognition of ANG 420 highlights actnano's commitment to developing next-gen protective materials that help manufacturers meet increasingly demanding performance and reliability requirements while simplifying production.
actnano is a global leader in advanced surface protection technologies for electronics. The company's innovative coatings provide invisible, environmentally resistant barriers that protect electronic devices from water, humidity, contaminants, and mechanical wear without altering the form or function of the product. By combining materials science expertise with manufacturing scalability, actnano enables customers to deliver more reliable electronic products across diverse industries.

Since 2005, the prestigious Global Technology Awards have recognized the absolute best new innovations in the printed circuit assembly and packaging industries. It brings together the global SMT and advanced packaging industry in a celebration of the companies and people that are achieving the highest standards and driving our industry forward. For more information, visit www.globalsmt.net.

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To learn more about ANG 420 and actnano's full line of advanced protective coatings, visit: www.actnano.com

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