



Engineered Materials Systems Inc.
100 Innovation Court
Delaware, OH 43015-8699
740-362-4444
Fax: 740-362-4433
Web site: www.emsadhesives.com

Contact

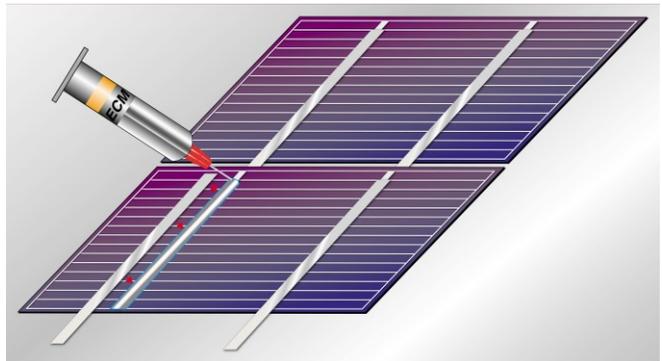
Mark Francis, Global Sales and Marketing Manager
(925) 337 9061
E-mail: mfrancis@emsadhesive.com
Web site: www.emsadhesives.com

FOR IMMEDIATE RELEASE

Engineered Material Systems to Showcase Conductive Adhesives for Next-Generation Solar Modules at the SNEC PV Power Expo

DELAWARE, OH — May 2019 — Engineered Material Systems, Inc. (EMS), a leading global supplier of conductive interconnect materials for photovoltaic applications, announces plans to exhibit at the SNEC PV Power Expo, scheduled to take place June 4-6, 2019 in Shanghai, China. The company will showcase its CA-150 Series snap cure, low cost conductive adhesive for stringing and shingling crystalline silicon and heterojunction solar modules in Hall W4, Booth 353.

The EMS CA-150 series is designed for use in modified ribbon stringers. The material will snap cure and fixture cells and ribbons in seconds at 150°C with enough strength to withstand module manufacturing processes until the adhesive cure is completed during the encapsulant lamination process. EMS CA-150 series conductive adhesives can be dispensed by time-pressure, auger or jetting. The adhesive is more stress absorbing than solder to withstand the rigors of thermal cycling and processes at lower temperatures than solder. CA-150 series conductive adhesives are less than half the cost of pure silver-filled conductive adhesives.



For more information about EMS' low cost conductive adhesives or to learn how the company can define, develop and create an engineered material solution that is right for your company, visit the tabletop display at the conference or visit www.emsadhesives.com.

About Engineered Material Systems

Engineered Materials Systems, Inc. (EMS) technology focus is on electronic materials for semiconductor, circuit assembly, photovoltaic, printer head, camera module, disk drive and photonics assembly product lines. The company creates continual improvements that will guide its customers into the future. For more information, visit www.emsadhesives.com.