



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

FOR IMMEDIATE RELEASE

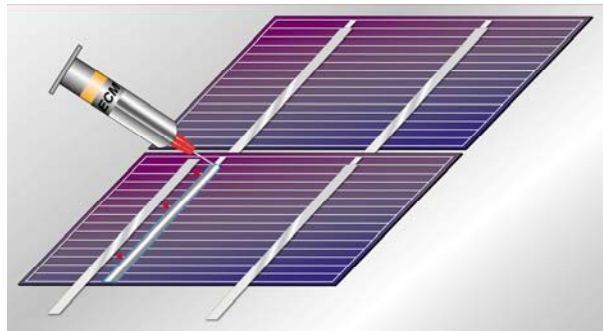
Contact

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

New Low-Cost Snap Cure Conductive Adhesive for Stringing or Shingling Solar Modules

DELAWARE, OHIO – August 2016 – Engineered Materials Systems, a leading global supplier of conductive interconnect materials for photovoltaic applications, is pleased to introduce its new EMS 561-676 Low-Cost Snap Cure Conductive Adhesive for stringing or shingling applications in crystalline silicon and thin-film solar modules. EMS 561-676 is designed to electrically interconnect solar cells using ribbons or direct cell-to-cell contact.

The adhesive is stress-absorbing to withstand the rigors of thermal cycling and features excellent conductive stability to cell and ribbon metallization during damp heat exposure. Additionally, the conductive adhesive is designed to cure in seconds at 150°C to 180°C to enable fast fixturing of the cells in the stringer. EMS 561-676 offers a more than 50 percent cost savings compared to standard silver-filled conductive adhesives.



The 561-676 conductive adhesive is the latest addition to Engineered Conductive Materials' full line of conductive adhesives for photovoltaic applications. For more information about the EMS 561-676 Low-Cost Snap Cure Conductive Adhesive or to learn how Engineered Material Systems can define, develop and create an engineered material solution that is right for your company, 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



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

lines. The company creates continual improvements that will guide its customers into the future. For more information, visit www.emsadhesives.com .