



Acicular Mullite-Cordierite Composites with Controllable CTE

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Daniel Grohol, Chan Han, Aleksander J. Pyzik, Clifford S. Todd,
Janet M. Goss, Michael T. Malanga and Charles F. Broomall

Dow Automotive Systems
The Dow Chemical Company

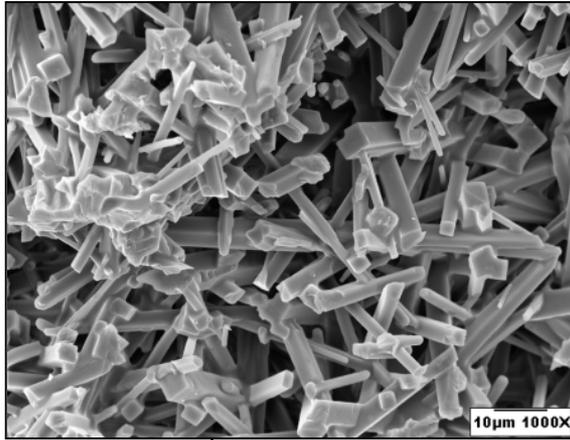
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Low CTE (LC) Advanced Ceramic Materials - AERIFY™ LC

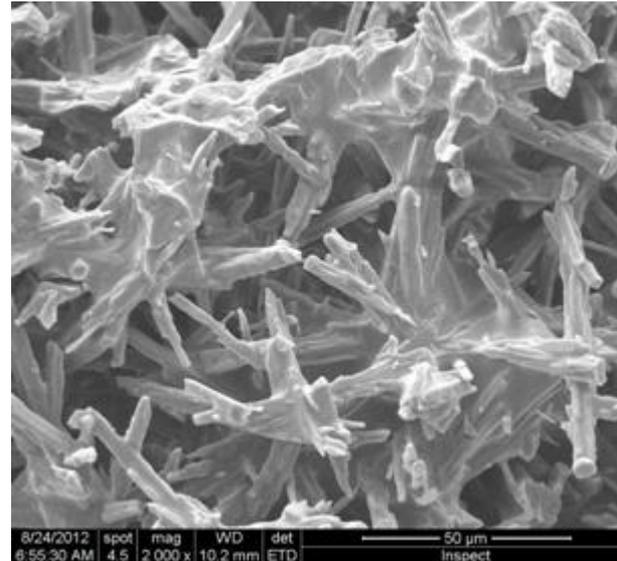


... a continuous range of material properties.

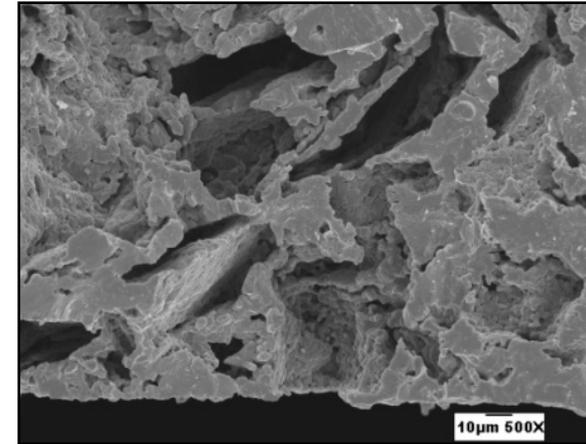
Acicular Mullite



LC Composite



Cordierite



Structural Integrity at High Porosities

Resistance to Thermal Shock

Critical properties of AERIFY LC form a continuum that can be tailored to application needs

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