

# MATECH

## *Introducing* Pre-ceramic Polymers

MATECH has developed a family of pre-ceramic polymers from silicon carbide, silicon nitride/carbide, silicon oxycarbide, tantalum carbide, and hafnium carbide. MATECH's preceramic polymers are photocurable, chemically curable, and thermally curable.



MATECH routinely synthesizes preceramic polymers with tailored chemical compositions and molecular structures. These polymers include silazanes, siloxanes, silanes, and hafnizanes. Batch sizes range from bench-top level for experimentation to pilot level quantities for the production of components.

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