

viscous sintering

Also contains definition of: viscous flow sintering

Sintering process by which it is possible to densify gels to glasses and ceramics at elevated temperatures.

Source:

PAC, 2007, 79, 1801 (*Definitions of terms relating to the structure and processing of sols, gels, networks, and inorganic-organic hybrid materials (IUPAC Recommendations 2007)*) on page 1826