

This Sheet Has Been Replaced



ABSTRACT OF THE DISCLOSURE

A refractory mix for forming a fused silica based refractory shape consisting essentially of a high purity fused silica and a binder system consisting  
5 essentially of a 5 high purity colloidal silica solution and a high purity ammonium lignosulfonate. The invention also comprises fused silica based refractory shapes formed from such mix by pressing and firing.