

MT. SAVAGE FIREBRICK

17901 Mt. Savage Road NW,
PHONE 301-689-1788

Frostburg, MD 21532
FAX 301-689-1798

TECH DATA

Fireclay

CLASSIFICATION: ASTM C-105 (Discontinued)
Fireclay

P.C.E. Cone 29 2984°F

TYPICAL CHEMICAL ANALYSIS:

Silica	(SiO ₂)	59.9
Alumina	(Al ₂ O ₃)	32.9
Ferric Oxide	(Fe ₂ O ₃ and FeO)	1.97
Titanium Oxide	(TiO ₂)	1.48
Calcium Oxide	(CaO)	.57
Magnesium Oxide	(MgO)	.89
Alkalies	(Na ₂ O+K ₂ O+Li ₂ O)	2.29

NOTE: All data subject to reasonable deviation.

FC/01/06