



CLAYBURN INDUSTRIES LTD.

33765 PINE STREET
ABBOTSFORD, BC
CANADA V2S 5C1
PHONE: (604) 859-5288
FAX: (604) 859-0424

TECHNICAL DATA

CLAYBURN FOUNDRY PASTE

CLAYBURN FOUNDRY PASTE is a super duty, air setting, coarse grained, maintenance paste used to prolong the overall life of existing refractory linings. It is easily installed by hand and is suited for maintaining the contour in metal contact surfaces as found in furnace spouts, ladles and lances.

SERVICE TEMPERATURE: 3000°F

TYPICAL CHEMICAL ANALYSIS (Calcined Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	MgO	CaO	Alkalies	Other
44.1	48.3	1.8	1.6	0.4	Nil	3.8	Nil

TYPICAL PHYSICAL PROPERTIES

Prefired to °F	Modulus of Rupture, psi	Cold Crushing Strength, psi	LinearChange %
250	1000-1500	3,200-3,800	-0.5
2000	800-1100	2,400-2,750	-0.3
2900	1100-1500	3,300-3,800	-0.2

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