



RENO REFRACTORIES, INC

PT 85 PF

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TECHNICAL DATA SHEET

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**PT 85 PF** is a high purity, phosphate bonded, putty consistency refractory. Its high alumina and excellent workability makes **PT 85 PF** ideal for patching and maintaining contours of existing refractory linings, especially in metal contact areas.

**SERVICE TEMPERATURE:** 3100°F  
**WATER REQUIRED:** Use as received

**TYPICAL CHEMICAL ANALYSIS (Calcined Basis)**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	MgO	CaO	P <sub>2</sub> O <sub>5</sub>	Alkalies
84.2	8.6	1.0	2.1	0.1	Nil	3.5	0.5

**PACKAGING:** 60 lb. Pails, 48 per Pallet (2,880 lbs.)

426000 – 6/28/13

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The data presented represents typical average results obtained by testing under ASTM or other acceptable procedures as required. They are subject to normal variations and should not be used for specification purposes.

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