

## **SEMITAR AL70-A**

Description: Excellent workability, Air set Mortar for Alumina bricks jointing

Type of Material:	Calcined Alumina Based Mortar	
Bonding System:	Chemical	
Raw Material Base:	Bauxite	
Max Service Temperature:	1450° <sup>C</sup>	
Installation Method:	Troweling	
Grain Size:	0-0.6 mm	
Dry Material Required:	2-3 %/ton	
Drinking Water Required on site:	35-45 %	

## **Main Chemical Composition based on Raw Materials**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>
68-72	12-18	<1	<1

Packing: 25 kg Multi wall water proof sacks. Palletized 48 sacks per pallets. Protected with stretch wrap.

Storage: Beyond 12 months is not recommended. Store in dry location.

Note: The above-mentioned data represent typical values obtained from current production using ASTM standard and are subject to normal variation or individual tests. This result cannot be considered min or max for specific purposes.

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