


Product Specification Sheet

**Ladle Filler Sand**

No. SMMP017-0

Other Names		Ladle Drainage Sand, Ladle Drainage Agent			
Items/Grades		LFS-4823	LFS-3828	LFS-3033	LFS-2038
Chemical Compositions (%)	SiO <sub>2</sub>	48-53	38-43	30-35	20-25
	Cr <sub>2</sub> O <sub>3</sub>	23-28	28-33	33-38	38-43
	Al <sub>2</sub> O <sub>3</sub>	7-10	8-12	9-14	10-15
	TFe	10-15	15-20	18-25	21-25
	MgO	4-8	5-9	6-10	7-11
	C	<=0.5	<=0.5	<=0.5	<=0.5
Physical Properties	Moisture (%)	<=0.5	<=0.5	<=0.5	<=0.5
	Opening Rate (%)	>=95	>=95	>=95	>=95
Particle Size		0.15~2mm, 90%min			
Packing		25kg in one bag, 1,000kg in one jumbo bag, 20MT in 1x20'fcl			
Photos for Reference					

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