

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Slag Washing Material For Converter



1. Description: Slag Washing Material For Converter is mainly made of active calcium, aluminum metal, reducing agent, active aluminate as the main raw material, with additives, and pressed by special process. the product has the characteristics of low melting point, good fluidity, stable chemical performance and good reduction performance, In the process of tapping, the mixture of the molten steel and the product is fully mixed by using the impact kinetic energy and potential energy of the molten steel, which plays the role of slag washing and refining to achieve deoxidation and desulfurization, it can promote the inclusion in molten steel to form the effect of ball and block floatation and adsorption, to achieve the purpose of purifying molten steel.

2. Features and functions of Slag Washing Material For Converter

- 1) Deoxidation, desulfurization and inclusion removal
- 2) Increase basicity of slag and prevent inclusions from returning to molten steel
- 3) Purifying molten steel, Improve the qualified rate of alloy.
- 4) Shorten smelting time and reduce production cost

3. Usage and dosage:

When tapping water is used, 50% of the ladle bottom is added in advance, add 50% more steel into the mixed flushing of tapping water, and add 5-10kg per ton of steel.

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4.Storage and transportation: rainproof and moisture-proof measures shall be taken for storage in dry and ventilated environment.

5.Techncial index of Slag Washing Material For Converter

Item	CaO	Al	Al2O3	MgO	SI02	H2O	Particle size
	%	%	%	%	%	%	mm
1	≥40	≥15	≥10	≤6	≤6	≤1	5-60
2	≥30	≥10	≥20	≤6	≤7	≤1	5-60
3	≥35	≥5	≥30	≤6	≤8	≤1	5-60
4	≥40	≥5	≥35	≤6	≤6	≤1	5-60

6. Good feedback of product use effect, the products have been exported to Australia, Oman, the United States

7. We are a professional supplier, who can provide customers with free product technology, use and other issues.

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

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