



## INFORMATION BULLETIN

### Flosan<sup>®</sup> Z30

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**DESCRIPTION:** Mixture of carefully selected and processed refractory materials with a high sintering point. Made with high-purity zircon.

**USES INCLUDE:** Nozzle fill in sliding gate ladle systems.  
EBT furnace tapholes.

#### CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate %)

Zircon	28.0 - 33.0%
Cr <sub>2</sub> O <sub>3</sub>	26.0 - 30.0%
SiO <sub>2</sub>	14.0 - 18.0%
Fe <sub>2</sub> O <sub>3</sub>	12.0 - 16.0%
Al <sub>2</sub> O <sub>3</sub>	8.0 - 12.0%
MgO	5.0 - 8.0%
C	yes

#### TYPICAL AS RECEIVED PROPERTIES:

Shipped in either 3000 lb. super sacks, 1000 lb. drums, 50 lb. bags, or 25 lb. bags. Other packaging options may also be available. Store pallets in a dry and protected area.

The values reported above are average values derived from production data encompassing many different sizes and shapes. Actual data will vary to a small degree naturally and as a function of size and shape. This form is not intended to be used for purposes of specification; it is informational only.

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