



## Flosan<sup>®</sup> GDS

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

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

### CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate %)

|                                |              |
|--------------------------------|--------------|
| Cr <sub>2</sub> O <sub>3</sub> | 32.0 - 36.0% |
| SiO <sub>2</sub>               | 26.0 - 30.0% |
| Fe <sub>2</sub> O <sub>3</sub> | 15.0 - 19.0% |
| Al <sub>2</sub> O <sub>3</sub> | 9.0 - 13.0%  |
| MgO                            | 6.0 - 9.0%   |
| 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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