



## Flosan<sup>®</sup> GDS

---

**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.

Version 20.11