

## INFORMATION BULLETIN

## Fedplas 70

**DESCRIPTION:** Phos bonded alumina plastic.

**USES INCLUDE:** General repairs

Linings of troughs. Runners and spouts.

## CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate % -- calcined basis)

 $\begin{array}{cccc} \text{Al}_2\text{O}_3 & & 70.0\% \\ \text{SiO}_2 & & 24.0\% \\ \text{TiO}_2 & & 1.6\% \\ \text{Fe}_2\text{O}_3 & & 0.8\% \\ \text{Alkalis} & & 0.3\% \\ \text{CaO} & & 0.1\% \\ \text{MgO} & & 0.1\% \end{array}$ 

## TYPICAL AS RECEIVED PROPERTIES:

Installed Bulk Density pcf (g/cc): 169 (2.70)

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

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