

## INFORMATION BULLETIN

## Icon®

**DESCRIPTION:** Magnesia alumina carbon.

**USES INCLUDE:** Ladle barrels and bottoms.

## CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate % by weight)

 $\begin{array}{ccc} MgO & 78.0\% \\ AI_2O_3 & 10.0\% \\ C & 7.0\% \end{array}$ 

## TYPICAL AS RECEIVED PROPERTIES:

Apparent Porosity (%): < 5.0
Bulk Density, original g/cm<sup>3</sup>: 3.0
Cold Crushing Strength (psi): > 8000

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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