

INFORMATION BULLETIN

Jefrit

DESCRIPTION: Electric furnace ramming mix, dry, manufactured from dead

burned magnesia, with high lime content, reduced iron

content, and high density.

USES INCLUDE: Hot repair of banks and bottoms of electric arc furnaces

CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate % by weight)

| | 48 | 41 |
|------------------|-----|-----|
| | | |
| MgO | 82 | 75 |
| SiO ₂ | 0.8 | 1.5 |
| Fe_2O_3 | 7 | 7.5 |
| CaO | 11 | 15 |
| Al_2O_3 | 0.6 | 0.5 |

TYPICAL AS RECEIVED PROPERTIES:

Grain size 0-8 0-8

PACKAGE AND STORING:

Shipped in 500, 1500 kg, 2000 kg bags.

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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