

TECHNICAL DATA SHEET

0 - 40 mm

PRODUCT **CHR0038**

CHEMICAL COMPOSITION %

| | |
|--------------------------------|------------|
| AL ₂ O ₃ | 32 - 36 |
| Fe ₂ O ₃ | 1.3 - 1.6 |
| SiO ₂ | 59 - 63 |
| TiO ₂ | 2.5 - 3.0 |
| CaO | 0.2 - 0.4 |
| MgO | 0.1 - 0.15 |
| K ₂ O+NaO | 0.2 - 0.4 |

PHYSICAL PROPERTIES

| | |
|--------------------|---------------------------|
| Refractoriness, | 1700 °C |
| Grain Density, | ≥ 2.50 gm/cm ³ |
| Apparent Porosity, | ≤ 7 % |

Grain Size :-

> 40 mm = 10 % Max.