



## PERLITE

### Physical Properties:

|  |     |
|--|-----|
| Maximum Service Temperature (°c)                       | 900 |
| Bulk density after drying at 110°C(Kg/m <sup>3</sup> ) | 150 |

### Chemical Analysis (%):

| Al <sub>2</sub> O <sub>3</sub> | SiO <sub>2</sub> | Fe <sub>2</sub> O <sub>3</sub> | CaO | K <sub>2</sub> O+ Na <sub>2</sub> O |
|--------------------------------|------------------|--------------------------------|-----|-------------------------------------|
| 14 ± 2                         | 75 ± 5           | ≤ 2                            | ≤ 3 | 8 ± 2                               |

- All data subject to reasonable deviations, and therefore, should not be used for specification purposes for specification purposes.
- ASTM Test Methods, where applicable, used for determination of data.

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