

TECHNICAL DATA

CALDE® MAG GUN P 80

|  |                              |
|--|------------------------------|
| PRODUCT TYPE                               | : Basic product              |
|  | Gunning mix                  |
| Maximum recommended temperature            | : 1750°C                     |
| Main component                             | : Magnesia                   |
| Type of bond                               | : Chemical, Phosphate        |
| Appearance                                 | : Dry, for addition of water |
| Packaging                                  | : Sacks or big bags          |
| Shelf life                                 | : 9 months                   |
| Installation method                        | : Gunning                    |
| Maximum grain size                         | : 3.5 mm                     |
| Material required                          | : 2.05 t/m3                  |
| Drinking water required for mixing on site | : Added at the nozzle        |
| Guidelines                                 | : Installation Nr 26         |

| PRODUCT PROPERTIES       | STANDARD      | AVERAGE VALUES | UNITS |
|--------------------------|---------------|----------------|-------|
| <u>CHEMICAL ANALYSIS</u> |               |                |       |
| MgO                      | EN ISO 1927-3 | 82.0           | %     |
| SiO2                     | EN ISO 1927-3 | 11.5           | %     |
| CaO                      | EN ISO 1927-3 | 4.0            | %     |
| Al2O3                    | EN ISO 1927-3 | 0.6            | %     |
| Fe2O3                    | EN ISO 1927-3 | 0.4            | %     |

Commercial Code : MBG80067

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The data are current production averages. They cannot be used as limits for a specification.