

Industrial Technologies & Energy



PRODUCT DATA SHEET

| Product Brand: | iVIBE-OVM63-BX-R | | |
|--------------------------|--|--|--|
| Product Group: iVIBE-OVM | | | |
| Primary Components: | Sinter Magnesia and Olivine Resin Bonded | | |
| Application: | Tundish working lining | | |

Control Properties:

| As Received: | | | | |
|----------------|--------------------------------|-------|---------|------------|
| | Test Property | Units | Typical | nd |
| | Bulk Density: | g/cm³ | 1.58 | ustr |
| | Cold Crushing Strength: | N/mm² | 5 | <u>o</u> . |
| | Particle size: | mm | 0 - 1 | Tec |
| Chemical Analy | echnologi | | | |
| | MgO | % | 63.0 | 0 |
| | Al_2O_3 | % | 1.0 | org. |
| | SiO ₂ | % | 24.0 | es |
| | Fe ₂ O ₃ | % | 4.6 | 00 |
| | CaO | % | 1.5 | m |
| | С | % | 3.5 | ner |
| | Volatile matter | % | 2.0 | 9 |
| | | | | |

Version: 01 The values given are indicative of expected property values for product tested. Please note this data is supplied for information only and as such does not constitute a product specification

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