



PRODUCT DATA SHEET

Product Brand:	iVIBE-M85-BX-R
Product Group:	iVIBE-M
Primary Components:	Sinter Magnesia Based Resin Bonded
Application:	Tundish working lining

Control Properties:

<u>As Received:</u>			Industrial Technologies & Energy
Test Property	Units	Typical	
Bulk Density:	g/cm ³	1.72	
Cold Crushing Strength:	N/mm ²	5	
Particle size:	mm	0 - 1	
<u>Chemical Analysis:</u>			
MgO	%	85.0	
Al ₂ O ₃	%	0.82	
SiO ₂	%	4.98	
Fe ₂ O ₃	%	1.22	
CaO	%	1.18	
C	%	2.5	
Volatile matter	%	2.0	

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	Print Date : 2021-09-27
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