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**BMP01-1000 BRICKMAX P**

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<b>Product:</b>	A high purity manganese oxide powder for colouring of brick and tile and for use in refractory applications.
<b>Appearance:</b>	Extremely fine, brown powder
<b>Particle size (typical):</b>	<4% +45 $\mu\text{m}$
<b>Specific surface area:</b>	7.6 $\text{m}^2/\text{g}$ typical (Malvern)
<b>Absolute density:</b>	4600 – 4900 $\text{kg}/\text{m}^3$
<b>Tamped density:</b>	1200 – 1600 $\text{kg}/\text{m}^3$
<b>Moisture:</b>	0.2% max
<b>Mn as <math>\text{Mn}_3\text{O}_4</math>:</b>	93.7 – 97.5%
<b>Fe as <math>\text{Fe}_2\text{O}_3</math>:</b>	Typically <4%

Typical values are provided in good faith as a guide and should not be taken as a specification.

The Company reserves the right to change the specification at any time.