



Queensland Magnesia Pty Ltd
ABN 43 010 823 588

QMAG[®] YAAMBA



Chemical Analysis

	Typical *
MgO	98.2 %
SiO ₂	0.33 %
CaO	1.23 %
Al ₂ O ₃	0.04 %
Fe ₂ O ₃	0.08 %
Mn ₃ O ₄	0.07 %
B ₂ O ₃	<20ppm
C:S	3.7 %

Physical Properties

	Typical
Bulk Specific Gravity	3.39 g/cm ³
Mean Periclase Crystal Size	120 µm

Sizing

+20mm	3%
- 1mm	5%

* Average of 2000t production

Product Description

QMAG[®] YAAMBA is a very high purity deadburned natural magnesite manufactured from Queensland Magnesia's high quality Yaamba cryptocrystalline magnesite deposit. This sintered magnesite is characterised by high density, large periclase crystal size and low boron content.

Typical Uses

- Refractory bricks
- Refractory monolithics
- Welding applications

Typical Packaging

QMAG[®] YAAMBA is available:

- Bulk ship (loose)
- Bulk loose in container or truck
- Bulk bags

Product Storage

Store in a cool, dry ventilated area.

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This data contains typical properties only and should not be used for specification purposes. Refer to MSDS for Deadburn Magnesite Yaamba