



Australian Natural Zeolite Specification Sheet FM 16/30

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General Characteristics

Product Form:	Pink/brown angular granules.
Product Size:	Nominally 0.5 to 1.2 mm.
Product Particle Shape:	Cubic to blocky.
Stability:	Excellent.
ROM Ore:	Coarse granules, altered vitric, ash-fall tuff.
Geological Age:	Carboniferous (> 300 million years old).
Main Zeolite Minerals:	Clinoptilolite and Mordenite.
Crystallinity:	>99%
Solubility in Water:	Virtually Nil.
pH Change of Slurry:	Virtually Nil.
pH in 10% w/v:	7.7
Bulk Density of Product:	Around 1.1 T/m ³ .
Ammonia Exchange Capacity:	Up to 156 meq/100g
Standard Pack:	1 Tonne bulker bags.
Alternate Pack:	Palleted PE 25 kg bags.

THE ABOVE INFORMATION IS STATED IN GOOD FAITH HOWEVER NO LIABILITY FOR IT'S USE IS GIVEN OR IMPLIED.

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