

Technical Data Sheet

Magnalium Powder - Uncoated

Product: Magnalium Powder 50 mesh-uncoated

Characteristics	UOM	Test Method	Specification
Sieve Analysis		IS 17403	
+ 300 μm	%		3.0 max.
– 300 + 75 μm	%		Balance.
– 75 μm	%		25.0 max.
Chemical Analysis			
Magnesium	%	M/QA/SOP/028	45.0 min
Aluminium	%	M/QA/SOP/028	45.0 min.

M/QA/SOP028 based on AAS

Alloying of > 99.80 % high pure Magnesium ingot and > 99.70 % pure Aluminium Ingot as Raw Materials used for the manufacture of Magnalium Powder 50 mesh –uncoated, granular shaped powder for the applications like Fireworks for making fountains/sparklers/twinklers, Ferro alloys, Foundry flux, Refractory bricks, Welding electrodes etc.

The data on this technical information sheet correspond with the current status of our knowledge and experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process

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