

## **Technical Data Sheet**

## **Magnalium Powder - Uncoated**

**Product: MAN 100** 

Characteristics	иом	Test Method	Specification
Sieve Analysis		IS 17403	
+ 125 μm	%		2.0 max.
– 125 + 63 μm	%		Balance.
– 63 μm	%		50.0 min.
Chemical Analysis			
Magnesium	%	M/QA/SOP/028	48 – 52
Aluminium	%	M/QA/SOP/028	48 – 52

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 MAN 100, granular shaped powder, for the applications like Fireworks for making yellow flickering in aerial shots /fountains/sparklers/twinklers, Ferro alloys, Foundry flux, Ordnance, 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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