



**PRODUCT INFO  
& DATASHEET**

**Magnesium Sulphate Anhydrous**  
**SICO –MAG 32 min. 32% MgO**  
*High purity agricultural fertiliser*  
*Origin: China*

**PRODUCT DESCRIPTION**

Chemical name	Magnesium Sulphate Anhydrous
Molecular formula	MgSO <sub>4</sub>
CAS number	7487-88-9
HS	28332100
CONTENT	min. 99 %

**SPECIFICATIONS**

	<u>Guaranteed</u>	<u>Typical/Test Results</u>
MgSO <sub>4</sub>	min. 98%	99.17%
MgO	min. 32%	32.99%
Cl	max. 0.0150%	0.0100%
As	max. 0.0002%	0.0001%
Fe	max. 0.0015%	0.0008%
Pb	max. 0.0008%	0.0008%
Water insolubles	max. 0.01%	

**APPLICATIONS AND USE**

- \* Used as a high quality fertiliser in agricultural crops. SICO-MAG 32 is applied after being dissolved in water through irrigation systems or as a foliar spray.
- \* Used in the formulation of high quality NPK fertilisers.

**PACKING**

This product is packed in 25 kg net woven polypropylene 'SICO' bags with pe inner 25 MT/20' container (loose bags) or 24 MT/20' container (bags on shrinkwrapped pallets).

**REMARK**

Please study also our SICO Specialty Magnesium fertilisers:

- SICO-MAG+B: Magnesium Boron complex fertiliser 30% MgO + 6% B<sub>2</sub>O<sub>3</sub>
- SICO-MAG+PHOS: Magnesium Phosphate 35% MgO + 12% P<sub>2</sub>O<sub>5</sub>
- SICO-MAG+B+S: Magnesium Boron Sulphur complex fertiliser 30% MgO + 6% B<sub>2</sub>O<sub>3</sub> + 16% S



Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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