

MAGNESIUM POWDER

mg



NS6130-05-536



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40-50 μ m

Magnesium Powder

Magnesium is a chemical element with the symbol Mg and atomic number 12. Magnesium is used in super-strong, lightweight materials and alloys. Magnesium nanoparticles in a variety of commercial applications are magnetic resonance imaging, refrigerators, magnetic separation, magnetic levitation, superconducting magnetic energy storage, and highenergy physics applications.

Quick Facts

Product	:	Magnesium Powder
Stock No	:	NS6130-05-536
CAS	:	7439-95-4
Purity	:	99%
APS	:	40-50µm

Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Mg	24.31 g/mol	1.74g/cm ₃	648 °C

- Fertilizers
- Liming
- Medicine
- Flashlight photography
- Flares and pyrotechnics
- Building industry



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