



**FEED PRODUCTS**  
**& Service Company**

# Magnesium Oxide 56

OZ-MAG 56

## Feed Grade

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### Formula

MgO  
Typical Analysis 93.0% Magnesium Oxide loss free

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### Product Description

OZ-MAG is a free flowing natural magnesite. OZ-MAG is exclusively sourced from Queensland Magnesia and produced in a Herreshoff furnace to offer animal feed manufacturers a superior grade of magnesium.

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### Nutrient Properties

#### Specification

#### Typical

Magnesium, as Mg On a Loss Free Basis - %	56.00 Minimum	56.08
Loss on Ignition - %	n/a	1.4
Calcium Oxide, as CaO - %	n/a	2.9
Silica Oxide, as SiO <sub>2</sub> - %	n/a	2.0
Iron Oxide	n/a	0.1
Availability in dilute Acid (0.4% HCl) - %		99.0

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### Physical Properties

(cumulative % retained)

+3.1	0.0
3.1 - 2.0	23.0
2.0 - 1.0	45.0
Minus 0.5	8.0

Flow ability

Free flowing, non-caking

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### Packaging Options

50 lbs multi-wall polylined bags  
One ton bulk bags  
Bulk hopper trucks  
Bulk hopper railcars

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