

Datasheet: *MgO 0.3-0.8 mm* feed grade

- is a granular product of caustic calcined magnesite (magnesium oxide)
- is produced by mining and calcination of natural raw magnesite
- is used in animal feed for **mineral mixes, premixes and compound feed**
- is conforming with EU regulations for heavy metals and dioxine

Chemical Analysis:

		typical		min./max.	
MgO	(Magnesium Oxide)	93,0	%	min.	87,0 %
Mg	(Magnesium)	56,0	%	min.	53,0 %
Fe ₂ O ₃	(Iron Oxide)	0,7	%	max.	1,2 %
LOI	(Loss of ignition)	3,0	%	max.	7,0 %

Heavy metals:

	typical	
Pb (Lead)	< 5	ppm
As (Arsenic)	1	ppm
Cd (Cadmium)	< 1	ppm
Hg (Mercury)	< 0,1	ppm
F (Fluorine)	250	ppm

Physical Parameters:

Colour: light brown

Particle size distribution :		typical
	> 0,800 mm	9 %
	0,600 mm - 0,800 mm	19 %
	0,300 mm - 0,600 mm	47 %
	0,106 mm - 0,300 mm	20 %
	< 0,100 mm	5 %

Bulk density (EN 459-2): ca. 970 g / l

Please note:

- All information is based on data available at the date of issue. This datasheet is an uncontrolled copy which will not be updated automatically.
- The chemical and physical data refer to analyses of incoming raw material. Other specifications for minimum and maximum values can be given on request. Please contact our sales department.
- No guarantee is implied or expressed regarding the use of the product, since the conditions for use are beyond our control.