



MAGNESIUM OXIDE M-85 SPECIFICATIONS

Product description: M-85 is an active magnesium oxide suitable for animal feed production as well as for chemical productions.

<u>Chemical composition:</u>	Typical	Guaranteed
MgO	85,6 %	min. 85,0 %
Mg	51,6 %	min. 51,3 %
CaO	5,9 %	max. 6,9 %
SiO ₂	0,4 %	max. 0,6 %
Fe ₂ O ₃	7,3 %	max. 7,5 %
Al ₂ O ₃	0,3 %	max. 0,5 %
As		< 10 ppm
Cd		< 0,1 ppm
Hg		< 0,1 ppm
Pb		< 10 ppm
PCB		< 0,070 mg/kg
Suma PCDD/F		< 0,23 ng TEQ/kg

Loss on ignition:	0,7 %	max. 5 %
pH:	12	11

Physical properties:

Colour:	Light brown
Bulk density:	1050-1150 kg / m ³
Granulation:	0 to 1,2 mm or 0,0 to 0,2 mm

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