



TRADEGE

FOREIGN TRADE COMPANY

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TECHNICAL DATA SHEET MCM-90

Product	Calcined Magnesite/Magnesium Oxide /Feed Grade (11.2.1/ MgO)(11.521/MgO)
Formulation	MgO
Cas number	1309-48-4
Origin	TURKEY

Test	Specification Guaranteed	Specification Typical
MgO	min.89,00%	90,20%
Mg	min.53,40%	54,10%
SiO ₂	< 6,00%	5,00%
CaO	< 3,00%	2,70%
Fe ₂ O ₃	< 0,80%	0,60%
Al ₂ O ₃	< 0,40%	0,30%
SO ₃	< 0,20%	0,15%
Humidity	< 0,20%	< 0,15%
F	< 600 ppm	< 10 ppm
Cd	< 2 ppm	< 0,10 ppm
Hg	< 0,10 ppm	< 0,05 ppm
Pb	< 10 ppm	< 1 ppm
As	< 20ppm	< 0,20 ppm
*LOI (Loss of ignition)	< 5,00%	<3,00%

*Analysis results do not contain LOI

Aktivite: 250 sec

PURPOSE OF USAGE : It is used as a buffer substance in cattle and ovine feeds, against heat stress and to increase milk fat.

USAGE : Use max: 12 kg per ton in food

LIFETIME : It is used within 24 months from the date of manufacture.

STORAGE CONDITIONS : Store at room temperature in a dry environment. Avoid direct contact with the concrete floor.

Dioxins	Guaranted	Typical
Dioxin (WHO-PCDD/F-TEQ/kg)	max. 0,50 ng/kg	0.137 ng/kg
Dioxins + Dioxinlike PCB's (WHO-PCDD/F-PCB-TEQ/kg)	max. 1 ng/kg	0.269 ng/kg
Non-dioxin-like PCBs	max. 10 µg/kg	3 µg/kg



TDS6

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2nd issue