



UniMag

MAGNESIUM OXIDE

Feed Grade

56% Mg

(Loss Free Basis)

Description: Free flowing, granular, calcined magnesite

Chemical Specifications:

Mg	.....	56.0% min.
MgO	.....	90.0% min.
CaO	.....	2.5% min.
Fe ₂ O ₃	.....	1.0% max.
Al ₂ O ₃	.....	1.0% max.
SiO ₂	.....	2.0% max.

MgO Solubility in (0.4% HCl)98.0% min.

Sizing: 97% thru 14 mesh
 17% thru 80 mesh 80% between 0.2mm and 2.0mm
 6% thru 200 mesh

Heavy Metals: Typical Trace Elements: Typical 0.01 or Less

Ar	.....	2.0 PPM
Cd	.....	10.0 PPM
Cr	.....	20.0 PPM
Hq	.....	nil
Se	.....	nil
Sb	.....	50.0 PPM
Ni	.....	50.0 PPM

B	Na
Co	K
Mn	Li
Cu	Sr