

SPECIFICATION

MAGNESIUM HYDROXIDE POWDER

MTUC08

item	Specification
Mg(OH)₂	min 90.0%
Surface Moisture	max 0.3%
Average Particle size	8micron

Chemical Composition on dry basis:-

CaO	3.0% max
Fe₂O₃	0.25% max
SiO₂	0.30% max
Al₂O₃	0.45% max
MgO	65% min.
LOI	29-31 %

Physical properties

Whiteness	90%min.			
Particle size distribution (micron)	Typical	d50	7.82	d98 16.56
Surface area m²/g	6			
PH	7-9			
Molecular weight	58.3			
Cas	1309-42-8			
HS code	28161000			

Applications

- **Plastics and rubber**
- **Coating and adhesives**
- **oil additive**
- **waste water treatment**

Packing

- **Paper-polymer outer & PE inner bag**
- **Net weight: 25kg/bag, 40kg/bag**

上海办 Shanghai Office

上海市浦东新区牡丹路 89 弄 4 号 602 室
R602,4#,89Nong, Mudan Road Pudong
Shanghai, China
Tel: 0086 21 6845 1592
Fax: 0086 21 6845 0923

...www.mintchem.com...

长沙办 Changsha Office

长沙市劳动西路 108 号长沙市化工研究所 HX 楼 707 室
HX707 ,108# Laodong Road West Changsha,
Hunan,China
Tel: 0086 731 85518147 8551 8261
Fax: 0086 731 5518 167/ 5530 767