



PRODUCT SPECIFICATION

Magnesium Carbonate Heavy Ph.Eur

ITEMS	SPECIFICATION
Description	A white odourless powder, practically insoluble in water, but dissolves in dilute acids with strong effervescence
Identity A, B, C	Complies
MgO	40.0 – 45.0%
Appearance of solution	B ₄ max
Soluble substances	1.0% max
Insoluble in acetic acid	0.05% max
Chloride (as Cl)	0.07% max
Ca	0.75% max
Fe	400 ppm max
Heavy metals (as Pb)	20 ppm max
As	2 ppm max
SO ₄	0.6% max
Loss on drying	2.0%
Pb	10 ppm max
Hg	1 ppm max
Bulk density	typical 550 g/l

- Uses:**
- * Animal feeds
 - * Food stuff (magnesium source, anti-caking agent)
 - * Pharmaceutical (antacid & laxative; adjusting viscosity)

Packing: 25kg net multiply paper bags on pallets