



MAGNESIUM FORMATE POWDER

TECHNICAL

Chemical Formula: $Mg(HCOO)_2$
CAS number:

EINECS number:

SPECIFICATION:

Appearance	:	White- pale yellow powder
Assay on dried material As Calcium Formate	:	98.5 - 99%
Moisture Content	:	max 2.0%
Insoluble in water	:	max 1.5%
Bulk Density	:	900-1200 g/l
pH of 5% solution	:	7.0 – 8.0
Physical properties		
Molecular mass (anhydrous)	:	114
Solubility in water @ 25°C	:	14.0g/100 ml
Heavy Metals as Lead	:	>5 ppm

Packages : 25 kg nett Paper or Plastic Valve Sacks
25 kg nett Open Mouth Paper or Polypropylene Sacks
Stitched – with separate Polythene liner
Polypropylene FIBC's containing 400 – 500 kgs nett

LCW117