



SPECIFICATION

Product Code : 15495

Product : MAGNESIUM STEARATE PRECIPITATED

Fine Powder

$C_{36}H_{70}MgO_4$

M.W. 591.27

Assay of Mg 4.5%

Ash 7.5%

Loss on drying (105°C) 3.5%

pH (saturated solution) 6.2-7.4

Heavy metals (as Pb) 0.002%

Zinc stearate 0.5%

Chloride (Cl) 0.02%

Sulphate (SO₄) 0.2%

Acid number of
precipitated fatty acid 195-210

Cas No. 557-04-0 Un No. NR TARIFF : 2915 70 90

R : 36/37/38 S : 26-36