



SCORA S.A.

# SCORAMAG DC 90ST GRANULATED MAGNESIUM CARBONATE

*Magnesium Carbonate with GMO free maize starch for DC*

White and granular directly compressible powder made of Magnesium carbonate EP, USP, FCC, and GMO free Maize starch. The Magnesium Carbonate (E504) and Starch are compliant with European Food Additives Regulation.

#### Chemical Analysis

MgO content (%)	35,6 – 40,9
Magnesium Carbonate content (%)	89,0 – 94,0
Magnesium identification	Positive
Carbonate identification	Positive
Starch identification	Positive
Loss on drying (%)	3,0 max
Heavy metals (ppm)	20 max

CAS Magnesium Carbonate :  
546-93-0

CAS Maize starch :  
9005-25-8

EINECS Magnesium Carbonate :  
235-192-7

EINECS Maize starch :  
232-679-9

#### Microbial controls

Total viable count	1000/g max
Yeasts + Moulds	100/g max
Escherichia Coli	Abs. In 10g
Salmonella	Abs. In 10g

#### Physical Properties

Tapped density (g/ml)	0,40–0,60
Residue on 500 µm (%)	0,10 max
Residue on 80 µm (%)	80,0 min

#### Appearance

Free flowing white granulates



TECHNICAL DATA SHEET

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