

PRODUCT INFORMATION

Category **Speciality Filled & Reinforced Polypropylene Compound**

Grade Name **CR 9213 MX - M**

Features **5% Talc Reinforced Polypropylene UV Stabilized Natural Colour Compound with very good Mechanical Properties**

Application **Automotives ,Appliances, and Industrial Components**

Component **Various**

Typical Properties	ASTM Method	Units	Typical Value
Melt Flow Index	D 1238	gms/10min	2 - 5
Specific Gravity	D 792	—	0.94 ± 0.02
Tensile Strength @ Yield	D 638	kg/cm ²	250
Flexural Strength	D 790	kg/cm ²	300
Flexural Modulus	D 790	kg/cm ²	12000
Notched Izod Impact Strength	D 256	kg.cm/cm	8
Heat Deflection Temp. (4.6 kg/cm ²)	D 648	°C	95
Mould Shrinkage (Flow direction)	D 955	%	1.5 – 1.9

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