



PRODUCT INFORMATION

Category **Speciality Filled & Reinforced Polypropylene Compound**

Grade Name **HR 9216 CO HF**

Features **Impact Modified, UV Stabilized Polypropylene Compound with Good Outdoor Stability**

Application **Automotive & Appliances**

Component **Bumpers,Fascia, Splash Shield etc.**

Typical Properties	ASTM Method	Units	Typical Value
Melt Flow Index	D 1238	Gms/10min	18
Density	D 792	Gms/cc	0.97 ± 0.02
Tensile Strength @ Yield	D 638	Kg/cm ²	160
Flexural Strength	D 790	Kg/cm ²	225
Flexural Modulus	D 790	Kg/cm ²	10500
Notched Izod Impact Strength	D 256	Kg.cm/cm	NB
Heat Deflection Temp. (4.6 kg/cm ²)	D 648	°C	101
Shrinkage (Flow Direction)	D 955	%	1.5 – 1.8

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