

# HIDEN® C100

Chlorinated Polyethylene

YUHWHA Korea Petrochemical Ind. Co., Ltd.

## Message:

HIDEN® C100 is a Chlorinated Polyethylene material. It is available in Asia Pacific.

Important attributes of HIDEN® C100 are:

Flame Retardant

Good Weather Resistance

Typical application of HIDEN® C100: Wire & Cable

General Information			
Features	Flame Retardant		
	Good Electrical Properties		
	Good Weather Resistance		
Uses	Communication Wire Jacketing		
	Electronic Cable Jacketing		
	Paint		
	Wire & Cable Applications		
Physical	Nominal Value	Unit	Test Method
Density	0.953	g/cm <sup>3</sup>	ASTM D1505
Apparent Density	0.41	g/cm <sup>3</sup>	
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.55	g/10 min	ASTM D1238
Average Particle Size	170	µm	Malvern
Particle Size Distribution			
< 90.0 µm	11	%	
90.0 to 150.0 µm	40	%	
150.0 to 300.0 µm	44	%	
> 300.0 µm	5.0	%	

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## Recommended distributors for this material

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