

# HIPS-5073

## Technical Data Sheet

<b>Properties</b>	<b>Unit</b>	<b>Value</b>	<b>ASTM method</b>
<b>physical</b>			
Melt flow rate @200°C & 5 kg load	g/10min	7	D1238
<b>Mechanical properties</b>			
Tensile strength	Mpa	25	D638
Flexural modulus	Mpa	2100	D790
Charpy impact strength	KJ/m <sup>2</sup>	10	D256
<b>Thermal properties</b>			
Vicat softening point @120°C,1 kg	°C	85	D1525