JH-330M
Polypropylene (Impact Copolymer)

Product Description
JH-330M is a Impact copolymer polypropylene and is designed suitable for injection molding.
JH-330M shows very high impact resistance and good stiffness. This product contains UV stabilizer.

Key Features
- High Impact resistance
- UV resistance

Applications
- Industrial goods
- Crate, Pallet

Typical Properties

Item		Measuring Method		Value	Unit
Physical	Melt Flow Index (230℃, 2.16㎏)	ASTM	D1238	4.0	g/10min
	Density	ASTM	D1505	0.9	g/cm^3
Mechanical	Tensile Stress (Yield)	ASTM	D638	240	kgf/cm^2
	Tensile Strain (Break)	ASTM	D638	> 100	%
	Flexural Modulus	ASTM	D790	12,500	kgf/cm^2
	Notched Izod Impact Strength (23℃)	ASTM	D256	50.0	kgf·cm/cm
	Notched Izod Impact Strength (-10℃)	ASTM	D256	6.0	kgf·cm/cm
	Heat Deflection Temp. ($4.6kgf/cm^2$)	ASTM	D648	110	℃

• NOTE : These are not to be construed as specifications

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