

# JH-330B

## Polypropylene (Impact Copolymer)



### Product Description

JH-330B is a Impact copolymer polypropylene and is designed suitable for injection molding.

JH-330B shows very high impact resistance and whitening resistance. This product contains UV stabilizer.

### Key Features

- High Impact resistance
- Whitening resistance
- UV resistance

### Applications

- Industrial goods
- Crate, Pallet

### Typical Properties

	Item	Measuring Method		Value	Unit
Physical	Melt Flow Index (230°C, 2.16kg)	ASTM	D1238	4.0	g/10min
	Density	ASTM	D1505	0.9	g/cm <sup>3</sup>
Mechanical	Tensile Stress (Yield)	ASTM	D638	230	kgf/cm <sup>2</sup>
	Tensile Strain (Break)	ASTM	D638	> 100	%
	Flexural Modulus	ASTM	D790	10,000	kgf/cm <sup>2</sup>
	Notched Izod Impact Strength (23°C)	ASTM	D256	50.0	kgf-cm/cm
	Notched Izod Impact Strength (-10°C)	ASTM	D256	6.5	kgf-cm/cm
	Heat Deflection Temp. (4.6kgf/cm <sup>2</sup> )	ASTM	D648	100	°C

• NOTE : These are not to be construed as specifications

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