

Grade	JH-370B
Product	PP

General Information

Key Features - High impact resistance, Slipperiness

Applications Industrial/Household goods

Item	Measuring Method	Unit	Value
Physical			
Melt Flow Index	ASTM D1238	g/10min	27.0
Density	ASTM D1505	g/cm ³	0.9
Mechanical			
Tensile Stress (Yield)	ASTM D638	kgf/cm ²	220
Tensile Strain (Break)	ASTM D638	%	> 100
Flexural Modulus	ASTM D790	kgf/cm ²	10,500
Impact			
Izod Impact Strength(notched) (23°C)	ASTM D256	kgf·cm/cm	15.0
Izod Impact Strength(notched) (-10°C)	ASTM D256	kgf·cm/cm	4.5
Thermal			
Heat Deflection Temperature(4.6kgf/cm ²)	ASTM D648	°C	90
Additional Properties			
Flammability	UL94		HB

1. Physical Properties : these are not to be construed as specifications
2. ISO 9001, 14001, /TS 16949

* The last update date : 2021/10/01