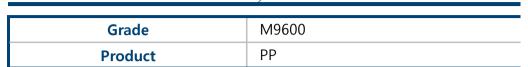
## DATASHEET

## **ASTM Property**



	General Information
Key Features	M9600 is designed to potential end use applicatic coating on Woven and Kraft Paper.  Low neck-in, High speed processability, good adh paper, Oil & moisture permeation resistance.
Applications	Resin, fish, steel tube, dog food packaging

ltem	Measuring Method	Unit
	Physical	
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D792	g/cm³
	Mechanical	
Tensile Stress (Yield)	ASTM D638	kgf/cm²
Tensile Strain (Break)	ASTM D638	%
Flexural Modulus	ASTM D790	kgf/cm²
Rockwell Hardness	ASTM D785	R
	Impact	
Izod Impact Strength(notched) (23°C)	ASTM D256	kgf∙cm/cm
	Thermal	
Melting Temperature	ASTM D3418	$^{\circ}$
VICAT Softening Temperature	ASTM D1525	°C
Heat Deflection Temperature(4.6kgf/cm²)	ASTM D648	℃

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

\* The last update date : 2021/10/01

## LOTTE CHEMICAL

on include Extrusion

esive property to

Value
25.0
0.9
300
≥100
13,000
99
4.9
162
149
100