## Globalene® 6331F

## Polypropylene Homopolymer

Lee Chang Yung Chemical Industry Corp.

## Message:

Globalene ® 6331F is a Polypropylene Homopolymer (PP Homopolymer) material. It is available in Asia Pacific or North America. Important attributes of Globalene ® 6331F are: High Strength Homopolymer Typical applications include: Fabrics/Fibers Nonwovens

General Information			
Features	Good Stretchability		
	High Tensile Strength		
	Homopolymer		
Uses	Carpet Backing		
	Fibers		
	Filaments		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.901	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	15	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.2	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	101		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	35.3	MPa	ASTM D638
Tensile Elongation (Yield)	9.0	%	ASTM D638
Flexural Modulus	1670	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	23	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	104	°C	ASTM D648

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