## Yanshan PE 7000F

High Density Polyethylene
SINOPEC Beijing Yanshan Petrochemical

## Message:

Yanshan PE 7000F is a High Density Polyethylene product. It can be processed by extrusion and is available in Asia Pacific. Applications of Yanshan PE 7000F include bags/liners and film.

General Information			
Uses	Bags		
	Film		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.954	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	0.042	g/10 min	ASTM D1238
Environmental Stress-Cracking Resistance	300	hr	ASTM D1693
Ash Content	0.010	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.0	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	20	J/m	ASTM D256

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## Recommended distributors for this material

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