

LLDPE  
222WT(EGF-35A)



Product information			
Manufacturer	SINOPEC SABIC Tianjin Petrochemical Co. Ltd		
Part Marking Code	LLDPE		
Color	NC		
Material Shape	Pellets		
Process	Blow molding		
Material Attribute	Film grade Blowing grade		
Application	▪ Food packaging application  ▪ Stretch film		
Physical property	Standard	Value	Unit
Melt Index	ISO 1133	2.0	g/10min
Mechanical behavior	Standard	Value	Unit
Tensile Strength  Break	ISO 527	17	MPa
Elongation  Break	ISO 527	760	%
Falling Weight Impact Strength	ASTM D1709	85	g
Secant Modulus	ISO 527	200	MPa

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