

Network Polymers PP PPH 30 2000

Polypropylene Homopolymer

Network Polymers, Inc.

Message:

Network Polymers PP PPH 30 2000 is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in North America. Typical application: Food Contact Applications.
Characteristics include:
Food Contact Acceptable
Homopolymer

General Information			
Features	Food Contact Acceptable Homopolymer		
Agency Ratings	FDA 21 CFR 177.1520 FDA 21 CFR 178.2010		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	100		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	32.4	MPa	ASTM D638
Tensile Elongation ² (Yield)	11	%	ASTM D638
Flexural Modulus ³	1420	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (3.18 mm)	21	J/m	ASTM D256A
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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