

Osterlene® PPH35NA

PP

Osterman's Engineered Polymers Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	35	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	38.6	MPa	ASTM D 638
Elongation at Yield	8	%	ASTM D 638
Rockwell Hardness	R 106	-	ASTM D 785
Izod Impact notched, 1/8 in	37.4	J/m	ASTM D 256

Characteristics**Processing**

Injection Molding

Additives

Release agent

Special Characteristics

Anti-static

Features

Nucleated, Homopolymer

Certifications

Food contact

Applications

Medical

Regional Availability

North America