

Technical Data Sheet

Polyflam 13N1035DTWHI



Polypropylene, Unspecified (PP, Unspecified)

Product Description

Flame Retardant Polypropylene

Forms

Pellets

Additive

Flame Retardant

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	1.0	g/10 min	ASTM D1238
Mechanical			
Tensile Strength at Yield	17.2	MPa	ASTM D638
Flexural Modulus	1170	MPa	ASTM D790
Impact			
Notched Izod Impact	160	J/m	ASTM D256
UL Information			
Flame Rating			
(1.5 mm)	HB		UL 94
(3.0 mm)	HB		UL 94