

Maxxam™ FR WC 0587-21 R3 RoHS

Polypropylene
PolyOne Corporation

Message:
Maxxam FR WC 0587-21 R3 RoHS is a flame retardant polyolefin compound characterized by low flame spread and good processability. Designed for thin wall primary wire applications.

General Information			
Features	Flame retardancy		
Uses	Wire and cable applications		
RoHS Compliance	RoHS compliance		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm ³	ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.9	MPa	ASTM D412
Tensile Elongation (Break)	320	%	ASTM D412
Electrical	Nominal Value	Unit	Test Method
Dielectric Constant (10 MHz)	2.86		ASTM D150
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	34	%	ASTM D2863
Additional Information			

UL Yellow Card approval for Plenum cable compounds - Component (E249041)

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