Maxxam™ FR PP CONC 36 NAT S

Polypropylene

PolyOne Corporation

Message:

Maxxam™FR flame retardant polyolefin polymers and masterbatches meet the strict flammability requirements set by the industry, including UL 94V-2,V-0 and 5VA performance grades of UL Laboratory. In addition, the various polymers in the Maxxam FR combination are also suitable for high relative temperature index (RTI) levels.

General Information			
Features	Flame retardancy		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) 1 (2	30°C/2.16		
kg)	70	g/10 min	ASTM D1238
Additional Information			

MAXXAM FR PO浓缩61给低密度和高密度聚乙烯带来良好的阻燃性.因为聚乙烯的种类太多,很难预测达到特定可燃性标准所需要的稀释比.对于起点配方 我们建议:4-7份(重量)低密度聚乙烯,5份(重量)高密度聚乙烯-到1份普立万PE浓缩61.当此浓度以适当比例稀释时,制成材料可以达到与UL-94 V-2或VTM-2要求等效的阻燃性.对物理属性的影响最小.

NOTE

1.

Procedure A

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