

Multi-Flam™ 0801

Low Density Polyethylene

Multibase, A Dow Corning Company

Message:

Multi-Flam™ 0801 is a Low Density Polyethylene product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Primary characteristic: flame retardant.

General Information			
Features	Flame Retardant		
	Good Colorability		
	Halogenated		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	11.7	MPa	ASTM D638
Tensile Elongation (Break)	150	%	ASTM D638
Flexural Modulus	345	MPa	ASTM D790
Flexural Strength	13.1	MPa	ASTM D790
Injection	Nominal Value	Unit	
Drying Temperature	82.2	°C	
Drying Time	4.0	hr	
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	204	°C	
Cylinder Zone 3 Temp.	210	°C	
Cylinder Zone 5 Temp.	216	°C	
Melt Temperature	227	°C	
Die Temperature	221	°C	

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