

Hax™ HF 018/25

Polyolefin
Fainplast Compounds S.r.l

Message:

Hax™ HF 018/25 is a Polyolefin product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable.
Characteristics include:
Flame Retardant
Halogen Free

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Halogen Free		
	Low Smoke Emission		
Uses	Insulation		
	Wire & Cable Applications		
Wire Types	HM4		
Agency Ratings	VDE 0207/23		
Physical	Nominal Value	Unit	Test Method
Density	1.49 to 1.53	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (280°C/0.325 kg)	10	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	50 to 56		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	11.0	MPa	ISO 527-2
Tensile Strain (Break)	140	%	ISO 527-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (20°C)	1.0E+15	ohms · cm	IEC 60093
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	35	%	ISO 4589-2

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