

Hax™ HF 225F

Polyolefin

Fainplast Compounds S.r.l

Message:

Hax™ HF 225F is a Polyolefin product. It is available in Africa & Middle East, Europe, Latin America, or North America. Typical application: Wire & Cable.

Characteristics include:

Flame Retardant

Good Flexibility

Halogen Free

General Information	
Additive	Flame Retardant
Features	Flame Retardant
	Good Flexibility
	Halogen Free
	Low Smoke Emission
Uses	Cable Jacketing
	Wire & Cable Applications
Wire Types	HM2
	SHF1
	TI6
	TM7
Agency Ratings	EN 50363-7
	EN 50363-8
	IEC 60092
	VDE 0207/23

Physical	Nominal Value	Unit	Test Method
Density	1.48 to 1.52	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (280°C/0.325 kg)	9.0	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	40 to 46		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	11.0	MPa	ISO 527-2
Tensile Strain (Break)	200	%	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

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

