

FRABUR 42 A

Polyolefin
Crosspolimeri S.p.A.

Message:
FRABUR 42 A is a halogen-free polyolefinic compounds for cable filling applications.
FRABUR 42 A is a general purpose flame retardant filling compound very easy to process and with good LOI value.

General Information			
Features	Flame Retardant		
	General Purpose		
	Good Processability		
	Halogen Free		
Uses	Wire & Cable Applications		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.92	g/cm ³	ASTM D792
Mooney Viscosity (ML 1+4, 100°C)	40	MU	ASTM D1646
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	72		ASTM D2240
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	> 50	%	ASTM D2863
Extrusion	Nominal Value	Unit	
Drying Temperature	50.0 to 60.0	°C	
Drying Time	2.0 to 3.0	hr	
Cylinder Zone 1 Temp.	60.0	°C	
Cylinder Zone 2 Temp.	70.0	°C	
Cylinder Zone 3 Temp.	80.0	°C	
Cylinder Zone 4 Temp.	90.0	°C	
Cylinder Zone 5 Temp.	100	°C	
Die Temperature	100	°C	

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