

LubriOne™ NI-20GF/15T FR

Polyamide 610
PolyOne Corporation

Message:

LubriOne™ NI-20GF/15T FR is a Polyamide 610 (Nylon 610) product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Applications of LubriOne™ NI-20GF/15T FR include appliances, conveyors and printing applications. Primary characteristic: flame retardant.

General Information			
Features	Flame Retardant		
	Lubricated		
Uses	Appliance Components		
	Conveyor Parts		
	Printer Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.57	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	6890	MPa	ASTM D638
Tensile Strength ² (Break)	103	MPa	ASTM D638
Tensile Elongation ³ (Break)	3.0	%	ASTM D638
Flexural Modulus	6550	MPa	ASTM D790
Flexural Strength	165	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 6.35 mm, Injection Molded)	93	J/m	ASTM D256A
Flammability	Nominal Value		
Flammability	V-0		
NOTE			
1.	Type I, 5.1 mm/min		
2.	Type I, 5.1 mm/min		
3.	Type I, 5.1 mm/min		

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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

