# LOXIM 820 02T V0

#### Polypropylene

**LOXIM Industries Private Limited** 

#### Message:

LOXIM 820 02T V0 is a Polypropylene product filled with 20% talc. It is available in Asia Pacific. Primary characteristic: flame rated.

General Information			
Filler / Reinforcement	Talc,20% Filler by Weight		
Appearance	Colors Available		
	Opaque		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.05 to 1.15	g/cm³	ASTM D792
Molding Shrinkage - Flow	1.0 to 1.2	%	ASTM D1299
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	24.0 to 26.0	MPa	ASTM D638
Flexural Modulus	2500 to 2700	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	35 to 45	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45			
MPa, Unannealed)	105 to 110	°C	ASTM D648B
Flammability	Nominal Value		Test Method
Flame Rating (1.60 mm)	V-0		UL 94

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### Recommended distributors for this material

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