

**INOFLON™ 220**

PTFE

Gujarat Fluorochemicals Limited

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Melt Flow Index, MFI	40	g/10min	ASTM D 1895
Mold Shrinkage, MD	0.025	mm/mm	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Tensile Strength	30	MPa	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Thermal properties	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Melting Temperature	334	°C	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Bulk Density	775	kg/m <sup>3</sup>	-
<b>Other Standards<sup>[5]</sup></b>			
Density	2150	kg/m <sup>3</sup>	ASTM D 4894

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**Characteristics****Processing**

Pipe/Tube Extrusion, Sheet Extrusion

**Chemical Resistance**

General Chemical Resistance

**Delivery form**

Pellets

**Certifications**

Food contact, Food approval FDA 21 CFR

**Special Characteristics**

Flame retardant, U.V. stabilized or stable to weather

**Regional Availability**

North America, Europe, Asia Pacific

**Features**

Low Smoke, Tribologic Grade