

LNP™ LUBRICOMP™ Compound MX06404 - Asia

(PP+PTFE)-GF20

Saudi Basic Industries Corporation (SABIC)

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	5810	MPa	ASTM D 638
Tensile Strength at Break	35	MPa	ASTM D 638
Elongation at Break	1	%	ASTM D 638
Flexural Modulus	4820	MPa	ASTM D 790
Flexural Strength	55	MPa	ASTM D 790
Izod Impact notched, 1/8 in	40	J/m	ASTM D 256
Izod Impact unnotched, 1/8 in	150	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	103	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1140	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Regional Availability

Asia Pacific