



LNP* Lubricomp* Compound RFI12

Americas: COMMERCIAL

LNP* RFI12 is a compound based on Nylon 6/6 resin containing glass fibers and silicone fillers.

Property

MECHANICAL Value Unit Standard Tensile Stress, yld, Type I, 5 mm/min 114 MPa ASTM D 638 Tensile Stress, brk, Type I, 5 mm/min 114 MPa ASTM D 638 Tensile Strain, yld, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Strain, brk, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Modulus, 50 mm/min 5500 MPa ASTM D 638 Flexural Stress, brk, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178<	TYPICAL PROPERTIES ⁽¹⁾			
Tensile Stress, brk, Type I, 5 mm/min 114 MPa ASTM D 638 Tensile Strain, yld, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Strain, brk, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Strain, brk, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Modulus, 50 mm/min 55500 MPa ASTM D 638 Flexural Stress, yld, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ISO 527 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 2.6 % ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, unnotched, 23°C 40 J/m ASTM D 256 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, unnotched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	MECHANICAL	Value	Unit	Standard
Tensile Strain, yld, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Strain, brk, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Modulus, 50 mm/min 5500 MPa ASTM D 638 Flexural Stress, yld, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Flexural Stress, spield, 5 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Tensile Modulus, 2 mm/min 4430 MPa ISO 178 Flexural Stress 155 MPa ISO 178 IMPACT Value Unit S	Tensile Stress, yld, Type I, 5 mm/min	114	MPa	ASTM D 638
Tensile Strain, brk, Type I, 5 mm/min 2.8 % ASTM D 638 Tensile Modulus, 50 mm/min 5500 MPa ASTM D 638 Flexural Stress, yld, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Tensile Modulus, 2 mm/min 4430 MPa ISO 178 Flexural Stress 155 MPa ISO 178 MPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 256 <tr< td=""><td>Tensile Stress, brk, Type I, 5 mm/min</td><td>114</td><td>MPa</td><td>ASTM D 638</td></tr<>	Tensile Stress, brk, Type I, 5 mm/min	114	MPa	ASTM D 638
Tensile Modulus, 50 mm/min 5500 MPa ASTM D 638 Flexural Stress, yld, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 527 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 3763	Tensile Strain, yld, Type I, 5 mm/min	2.8	%	ASTM D 638
Flexural Stress, yld, 1.3 mm/min, 50 mm span 166 MPa ASTM D 790 Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, un	Tensile Strain, brk, Type I, 5 mm/min	2.8	%	ASTM D 638
Flexural Stress, brk, 1.3 mm/min, 50 mm span 165 MPa ASTM D 790 Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 + 23°C 27 kJ/m² ISO 180/1A THERMAL	Tensile Modulus, 50 mm/min	5500	MPa	ASTM D 638
Flexural Modulus, 1.3 mm/min, 50 mm span 4780 MPa ASTM D 790 Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 + 23°C 27 kJ/m² ISO 180/10 Izod Impact, notched 80*10*4 + 23°C 4 kJ/m² ISO 180/1A THERMAL Value	Flexural Stress, yld, 1.3 mm/min, 50 mm span	166	MPa	ASTM D 790
Tensile Stress, yield, 5 mm/min 107 MPa ISO 527 Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Flexural Stress, brk, 1.3 mm/min, 50 mm span	165	MPa	ASTM D 790
Tensile Stress, break, 5 mm/min 107 MPa ISO 527 Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 + 23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 + 23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Flexural Modulus, 1.3 mm/min, 50 mm span	4780	MPa	ASTM D 790
Tensile Strain, yield, 5 mm/min 2.6 % ISO 527 Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Tensile Stress, yield, 5 mm/min	107	MPa	ISO 527
Tensile Strain, break, 5 mm/min 2.6 % ISO 527 Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Tensile Stress, break, 5 mm/min	107	MPa	ISO 527
Tensile Modulus, 1 mm/min 5260 MPa ISO 527 Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Tensile Strain, yield, 5 mm/min	2.6	%	ISO 527
Flexural Stress 155 MPa ISO 178 Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Tensile Strain, break, 5 mm/min	2.6	%	ISO 527
Flexural Modulus, 2 mm/min 4430 MPa ISO 178 IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Tensile Modulus, 1 mm/min	5260	MPa	ISO 527
IMPACT Value Unit Standard Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Flexural Stress	155	MPa	ISO 178
Izod Impact, unnotched, 23°C 462 J/m ASTM D 4812 Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Flexural Modulus, 2 mm/min	4430	MPa	ISO 178
Izod Impact, notched, 23°C 40 J/m ASTM D 256 Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	IMPACT	Value	Unit	Standard
Multiaxial Impact 1 J ISO 6603 Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Izod Impact, unnotched, 23°C	462	J/m	ASTM D 4812
Instrumented Impact Total Energy, 23°C 5 J ASTM D 3763 Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Izod Impact, notched, 23°C	40	J/m	ASTM D 256
Izod Impact, unnotched 80*10*4 +23°C 27 kJ/m² ISO 180/1U Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Multiaxial Impact	1	J	ISO 6603
Izod Impact, notched 80*10*4 +23°C 4 kJ/m² ISO 180/1A THERMAL Value Unit Standard	Instrumented Impact Total Energy, 23°C	5	J	ASTM D 3763
THERMAL Value Unit Standard	Izod Impact, unnotched 80*10*4 +23°C	27	kJ/m²	ISO 180/1U
	Izod Impact, notched 80*10*4 +23°C	4	kJ/m²	ISO 180/1A
LDT 0.45 MPa 2.2 mm unappooled 257 °C ACTM D.649	THERMAL	Value	Unit	Standard
PIDT, 0.45 INFA, 3.2 IIIII, UIAIIIIealeu 25/ C ASTM D 648	HDT, 0.45 MPa, 3.2 mm, unannealed	257	°C	ASTM D 648
HDT, 1.82 MPa, 3.2mm, unannealed 241 °C ASTM D 648	HDT, 1.82 MPa, 3.2mm, unannealed	241	°C	ASTM D 648
HDT/Bf, 0.45 MPa Flatw 80*10*4 sp=64mm 255 °C ISO 75/Bf	HDT/Bf, 0.45 MPa Flatw 80*10*4 sp=64mm	255	°C	ISO 75/Bf
HDT/Af, 1.8 MPa Flatw 80*10*4 sp=64mm 236 °C ISO 75/Af	HDT/Af, 1.8 MPa Flatw 80*10*4 sp=64mm	236	°C	ISO 75/Af
PHYSICAL Value Unit Standard	PHYSICAL	Value	Unit	Standard
Specific Gravity 1.25 - ASTM D 792	Specific Gravity	1.25	-	ASTM D 792
Density 1.25 g/cm³ ASTM D 792	Density	1.25	g/cm³	ASTM D 792
Moisture Absorption, 50% RH, 24 hrs 0.98 % ASTM D 570	Moisture Absorption, 50% RH, 24 hrs	0.98	%	ASTM D 570
Mold Shrinkage, flow, 24 hrs 0.9 - 2 % ASTM D 955	Mold Shrinkage, flow, 24 hrs	0.9 - 2	%	ASTM D 955
Mold Shrinkage, xflow, 24 hrs 1 - 3 % ASTM D 955	Mold Shrinkage, xflow, 24 hrs	1 - 3	%	ASTM D 955
Wear Factor Washer 260 10^-10 in^5-min/ft-lb-hr ASTM D 3702 Modified	Wear Factor Washer	260	10^-10 in^5-min/ft-lb-hr	ASTM D 3702 Modified
Dynamic COF 0.47 - ASTM D 3702 Modifie	Dynamic COF	0.47	-	ASTM D 3702 Modified
Static COF 0.43 - ASTM D 3702 Modifie	Static COF	0.43	-	ASTM D 3702 Modified
Moisture Absorption (23°C / 50% RH) 1.5 % ISO 62	Moisture Absorption (23°C / 50% RH)	1.5	%	ISO 62

THESE PROPERTY VALUES ARE NOT INTENDED FOR SPECIFICATION PURPOSES.

PLEASE CHECK WITH YOUR (LOCAL SALES OFFICE) FOR AVAILABILITY IN YOUR REGION

- (1) Typical values only. Variations within normal tolerances are possible for various colors. All values are measured after at least 48 hours storage at 23°C/50% relative humidity. All properties, except the melt volume and melt flow rates, are measured on injection molded samples. All samples tested under ISO test standards are prepared according to ISO 294.
- (2) Only typical data for selection purposes. Not to be used for part or tool design.
- (3) This rating is not intended to reflect hazards presented by this or any other material under actual fire conditions.
- (4) Internal measurements according to UL standards.

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