

## Chase Plastics CP Pryme® NN133TL (Dry) Nylon 66, 33% Glass Fiber Reinforced, Lubricated, Impact Modified

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66 , 30% Glass Fiber Filled

### Material Notes:

Features: Impact modifiedLubricatedGood toughnessForm: PelletsInformation provided by Chase Plastics.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Chase-Plastics-CP-Pryme-NN133TL-Dry-Nylon-66-33-Glass-Fiber-Reinforced-Lubricated-Impact-Modified.php](http://www.lookpolymers.com/polymer_Chase-Plastics-CP-Pryme-NN133TL-Dry-Nylon-66-33-Glass-Fiber-Reinforced-Lubricated-Impact-Modified.php)

Physical Properties	Metric	English	Comments
Density	1.33 g/cc	0.0480 lb/in <sup>3</sup>	ASTM D792
Filler Content	33 %	33 %	
Linear Mold Shrinkage, Flow	0.0030 cm/cm	0.0030 in/in	ASTM D955
Linear Mold Shrinkage, Transverse	0.011 cm/cm	0.011 in/in	ASTM D955

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	141 MPa	20500 psi	ASTM D638
Elongation at Break	4.5 %	4.5 %	ASTM D638
Flexural Strength	200 MPa	29000 psi	ASTM D790
Flexural Modulus	7.31 GPa	1060 ksi	ASTM D790
Izod Impact, Notched	2.08 J/cm	3.90 ft-lb/in	0.125 in; ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	255 °C	491 °F	
Deflection Temperature at 1.8 MPa (264 psi)	249 °C	480 °F	Unannealed; ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China