# Zhongfa PP GR-30H

## Polypropylene

### Yuyao Zhongfa Engineering Plastics Co. Ltd.

#### Message:

Zhongfa PP GR-30H is a polypropylene material, and the filler is 30% glass fiber reinforced material. This product is available in the Asia-Pacific region and is processed by injection molding. The main features of Zhongfa PP GR-30H are: chemical resistance Heat resistance Typical application areas include: electrical appliances industrial applications Automotive Industry

Filler / Reinforcement Glass fiber reinforced material, 30% filler by weight   Features Good liquidity   Good chemical resistance Heat resistance, medium   Uses Electrical appliances   Industrial application Industrial application   Application in Automobile Field Industrial application   Processing Method Injection molding   Physical Nominal Value Unit Test Method   Specific Gravity 1.15 g/cm <sup>3</sup> ASTM D792   Molding Shrinkage - Flow 0.40 - 0.70 % ASTM D792   Molding Shrinkage - Flow 0.40 - 0.70 % ASTM D792   Molding Shrinkage - Flow 0.40 - 0.70 % ASTM D792   Molding Shrinkage - Flow 0.40 - 0.70 % ASTM D792   Mechanical Nominal Value Unit Test Method   Tensile Strength 89.0 MPa ASTM D790   Thermal Nominal Value Unit Test Method   Deflection Temperature Under Load (0.45 Flow C ASTM D790   Thermal Nominal Value Unit Test Method D	General Information			
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Mold Temperature 45.0 - 80.0 °C	Processing (Melt) Temp	215 - 245	°C	
	Mold Temperature	45.0 - 80.0	°C	

Injection	Pressure
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MPa

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